THE AMERICAN PSYCHOLOGIST

VOLUME 7 NUMBER 2

February, 1952

CALL FOR PAPERS

Published Monthly by

THE AMERICAN PSYCHOLOGICAL ASSOCIATION, INC.

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by **ROSS STAGNER**
University of Illinois

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THE AMERICAN PSYCHOLOGIST

The Professional Journal of the American Psychological Association, Inc.

Volume 7 February, 1952 Number 2

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Editor: Fillmore H. Sanford *Managing Editor:* Lorraine Bouthilet

THE AMERICAN PSYCHOLOGIST is published monthly by the American Psychological Association, Inc., at Prince and Lemon Streets, Lancaster, Pennsylvania. Subscription: $7.00, single copy $.75. Communications on business matters should be addressed to Publishers, The American Psychologist, Prince and Lemon Streets, Lancaster, Pennsylvania, or the American Psychological Association, Inc., 1515 Massachusetts Ave., N.W., Washington 5, D. C. Address communications on editorial matters to 1515 Massachusetts Ave., N.W., Washington 5, D. C.

Entered as second-class matter January 12, 1950 at the Post Office at Lancaster, Pa., under the Act of March 3rd, 1879. Acceptance for mailing at special rate of postage provided for in paragraph (d-2), section 34.40, P. L. and R. of 1948, authorized August 6, 1947.

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Editor: Carroll C. Pratt, *Princeton University.* Contains original contributions of a theoretical nature; bi-monthly.

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CALL FOR PAPERS
SIXTIETH ANNUAL CONVENTION OF THE AMERICAN PSYCHOLOGICAL ASSOCIATION

Washington, D. C., September 1–6, 1952

APA CONVENTION PROGRAM COMMITTEE

Howard F. Hunt, *Chairman;* Laurance F. Shaffer, *ex officio;* Launor F. Carter, Charles N. Cofer, Thelma Hunt, Sherman Ross, John W. Stafford

THE Convention Program Committee of the American Psychological Association announces a Call for Papers for the 1952 convention. No other call for papers will be distributed. General information about the convention, including hotel reservation forms, will be published in the April *American Psychologist* and the complete program will be published in the July *American Psychologist.*

I. TYPES OF SESSIONS COMPRISING THE 1952 CONVENTION

A. Individual Reports of Research. Four twelve-minute papers will be scheduled for each one-hour session. *Only reports of completed research* (data obtained, analysis completed) will be accepted. Members who wish to participate must submit abstracts of their papers to the appropriate divisional program chairman by March 22. The list of divisional program chairmen will be found on page 63 of this issue. The abstract of a given paper may be submitted to one division only. The regulations for abstracts are given on page 60.

B. Technical and Professional Problem Symposia. Emphasis should be placed upon specific problems rather than upon broad topics. The APA divisions are invited to propose and organize suitable two-hour symposia on technical or professional problems. Interdivision symposia are especially encouraged. The regulations for symposia are given on page 61.

C. Addresses. The APA President will present the annual address. Addresses by divisional presidents may be arranged for by each division. The APA President-elect will arrange for invited addresses by eminent speakers in related fields. Individual members may suggest topics and speakers for invited addresses to the appropriate divisional program committee.

D. Exhibits. Arrangements will be made for exhibits. Individual members are encouraged to exhibit apparatus, teaching aids, and other materials of scientific interests. Both commercial and private exhibitors wishing to make arrangements should write to the APA Central Office, 1515 Massachusetts Avenue N. W., Washington 5, D. C., indicating type of exhibit and approximate space needs.

E. Business Meetings. All groups desiring business meetings of divisions, boards, committees, etc., should make their needs known to the Chairman of the APA Program Committee. These should include a statement of estimated attendance, time required, and whether arrangements for luncheon and dinner are also desired. In the case of divisions, if the presidential address is to be given at the divisional business meeting, this fact should be included. The deadline for receipt of such communications is April 22.

F. Film Programs. Research and instructional films and film strips will be scheduled in special sessions to be arranged by the Audio-Visual Aids Committee, James J. Gibson, Chairman. See regulations on page 62.

G. Special Programs. Special types of programs are encouraged, such as demonstrations of psychological techniques and procedures, special interest and discussion groups, or other novel ideas which may be arranged through the divisional program chairmen. Individual members may take the initiative in suggesting such programs to the appropriate divisional program committee by March 22, but preferably considerably earlier if extensive planning is necessary.

H. Special Meetings, Luncheons, and Dinners. Alumni groups and others who desire special meetings should make their requests known to the APA Program Chairman by April 22. These should in-

clude a statement of estimated attendance, time required, and whether arrangements for luncheon and dinner are also desired.

I. Preconvention Sessions. The Convention Program Committee *will not take responsibility* for the scheduling of sessions to be held prior to the opening of the convention on September 1. Room reservations and all other arrangements will have to be made by the individuals concerned. These sessions may be listed in the program by title, time, and place only, if complete information is submitted to the Program Chairman by April 22.

II. REGULATIONS FOR INDIVIDUAL REPORTS

In accordance with actions of the Council of Representatives at the annual convention in 1949 the following rules shall be binding upon all divisions, unless special exception has been made by the APA Program Committee at the request of a particular division. If special exception to these general rules has been granted to a specific division it will be found under Section V.

A. Who May Read Papers

1. Any member of the APA (Fellow or Associate) may read a paper, provided that it has been duly accepted by the program committee of a division and placed on that division's program.

2. A non-member of the APA may read a paper provided that he is sponsored by a member of the APA and provided that his qualifications and his paper are acceptable to the program committee of the division concerned. (Foreign Affiliates and members of the Student Journal Group are not APA members and must be sponsored.) The APA member who agrees to sponsor a non-member must submit the abstract of the non-member's paper to the divisional program committee concerned, together with the scientific qualifications and the name of the recognized national scientific society of which he is a member. In the case of graduate students, the letter should indicate the level of training and any other factors which might aid a divisional committee in determining fitness to present a paper. The paper of a non-member accepted for the program will be indicated in the program and in the published abstract as follows: John Brown (Sponsor, John Doe). This rule applies to instances of multiple authorship where one of the authors is not an APA member.

3. No person may read more than one *volunteered* paper before any and all divisions, and no person may be a participant in more than one symposium. A member may read a paper *and* participate in a symposium, however.

4. Papers may not be presented by proxy. This rule may be waived in cases where the author's attendance is prevented because of his participation in national defense, provided that the Program Chairman is notified of the circumstances not later than August 1, 1952.

5. Each abstract *must* be accompanied by a *signed* 3 × 5 card, as follows:

Name(s): _____ (Last name first)

Title of paper: _____

Institution: _____

If this paper is accepted and placed on the program, I promise to appear in person and deliver it unless prevented by conditions beyond my control.

_____
(Signature)

6. Multiple authorship will be permitted; the first listed name in a multiple authorship should be that of the person who will read the paper.

7. Where multiple authorship includes a non-member, either as primary or secondary joint author, the non-member shall be subject to the stipulations of Rule 2 above.

8. Two volunteered papers which are identical or substantially equivalent may not be read at the convention, either by a single person or by different members of a team of co-workers.

9. A paper previously read at any sectional meeting may not be read at the annual convention; this does not preclude acceptance of a paper presenting additional results on a topic concerning which a preliminary report has been made at a sectional meeting.

10. *The submission to the APA or its divisions of papers whose reading would violate these rules will disqualify the author from reading any volunteered paper at the APA convention to which these papers are submitted.*

B. Form of Abstracts

1. Abstracts must be limited in length to 300 words. Longer abstracts cannot be printed in the program. Abstracts should not contain tables, drawings, or graphs. These cannot be printed either. The reading time of the paper must be limited to 12 minutes.

2. Abstracts must be typed on one side of the paper only, double-spaced, and submitted in quadruplicate on 8½″ by 11″ white paper. The first copy should be on regular bond paper, not on onion skin or other thin paper. After they have been typed, the abstracts should be checked and proofread carefully since they will be printed in the program in the form in which they are submitted.

3. Follow the form below in preparing your abstract:

Title of paper:
Author(s): Sponsor (if any):
Institution(s):
Text of abstract here
Size of slides (if any):

4. The text of the abstract should include a statement of the problem, subjects used, procedure, results, and conclusions.

5. Primarily discursive, theoretical papers, case studies, and the like are perfectly acceptable for the program. Abstracts of such non-experimental papers must be accompanied by a manuscript (in quadruplicate) of the *complete paper,* however, because it is almost impossible to judge the quality of a theoretical discussion from a brief abstract alone.

6. The revised format for abstracts and the promise to deliver the paper has been introduced to facilitate the editorial task of compiling the printed program.

C. Where to Send Abstracts

1. An abstract in quadruplicate, must be sent to one of the divisional program chairmen. (See page 63 for names and addresses.) Select the division which best represents the area of interest covered by the paper. Do not send abstracts to the Executive Secretary of the APA or to the APA Program Committee.

2. One need not be a member of the particular division to which he sends his abstract as long as he is a Fellow or Associate of the APA, or in the case of non-members if rules of Section IIA are followed.

3. The deadline for receipt of abstracts by the divisional program chairmen is March 22.

III. REGULATIONS FOR SYMPOSIA

A. Initiation. With the exception of sessions organized by the APA Program Committee, all symposia are organized by the divisions. Symposia organized by interdivisional committees should be handled as symposia jointly sponsored by two divisions; i.e., sent in to the APA Program Committee as part of one division's program with the joint sponsorship indicated after the title. Repetition of symposia topics and speakers on successive years should be avoided unless unusual progress or development have taken place in the area in the meantime.

Individual members who wish to propose a topic or detailed plans for a symposium, either within the program of one division or on an interdivisional basis, should get in touch with the appropriate divisional program chairman (or chairmen), not with the APA Central Office or the APA Program Committee. A proposal for a symposium should indicate the topic for discussion, some comment on the relevance of the topic and the general idea the member has in mind as the basis for proposing the symposium, the name of the chairman and each participant, and *a signed pledge from each promising to appear in person to participate unless prevented from doing so by conditions beyond his control.* The pledge should be given on a 3 × 5 card just as is required of the authors of individual research papers. This is an important condition to be met in the proposal for a symposium since a member may participate in no more than one symposium on the program.

B. Technical Problems Only. Symposia will be considered appropriate only if the topic is sufficiently technical to insure a progressive movement of ideas during the session. It is essential that a symposium be well planned in advance with a thorough exchange of views, and preferably of manuscripts, by the participants. It is urged that the number of speakers on each symposium be kept to a minimum and that the chairman assume a real responsibility for the effective coordination of the session. Interdivision symposia are especially encouraged.

C. Deadlines. Suggestions for symposia must be in the hands of the appropriate divisional program chairman by March 22. The names and pledges of the chairman and participants should be turned in at that time, too. The divisional committee has to submit the completed proposal (including topic, names, and pledges) to the APA Program Committee by April 22. A member who wishes to propose a symposium should get it organized as early as possible and propose it in as complete a form as possible, because a divisional committee cannot

estimate the potential value of a symposium unless it knows who the participants are to be. Only a divisional program representative may submit the final symposium plans to the APA Program Committee.

IV. REGULATIONS FOR FILMS, FILM STRIPS, AND SLIDES

As in the past, a projection room and facilities for showing 16 mm. sound and silent films will be provided. Those desiring to present new films, film strips, or other audio-visual aids (including sound recordings) should send them in finished form to Dr. James J. Gibson, Department of Psychology, Cornell University, Ithaca, New York. Members desiring to request the showing of existing films should send the titles and distributors' names, indicating order of preference if more than one film is requested. The APA Audio-Visual Aids Committee, of which Dr. Gibson is chairman, will select the films to be shown and will schedule their presentation.

The deadline for the receipt by Dr. Gibson of films, other audio-visual aids, and requests for film showing, is March 22. Films received after this date, but before August 1, will be considered for showing but cannot be announced in the printed program.

Slides do not need to be submitted in advance, though notification of their intended use must be made on the abstract. Standard lantern slides ($3\frac{1}{4}'' \times 4''$) are preferred. If $2'' \times 2''$ slides are to be used this must be stated on the abstract. Those using $2'' \times 2''$ slides should check well in advance of the session to be sure that a projector is available at that time; to be on the safe side such a projector should be brought along if possible.

V. SPECIAL DIVISION RULES

All the divisions except the Division of Personality and Social Psychology and the Division of Industrial and Business Psychology will use the general APA rules.

Division of Personality and Social Psychology. This division requires that the following additional statement be submitted with each abstract. "The research described in this abstract and the necessary statistical computations have been completed."

Division of Industrial and Business Psychology. This division requires that *all* abstracts must be accompanied by the paper in its entirety.

VI. DIVISION PROGRAM CHAIRMEN

In order to facilitate the work of the APA Convention Program Committee it is requested that all division program material (papers and symposia), requests for meetings, etc., be submitted to the APA Program Chairman by *one* divisional representative, preferably the divisional program chairman.

VII. DEADLINES

March 22 Abstracts, manuscripts, and proposals for symposia must be in the hands of divisional program chairmen (see list, page 63).

March 22 Films, etc., must be in the hands of Dr. James J. Gibson, Chairman, Audio-Visual Aids Committee.

April 22 Requests for business meetings, special alumni or other group meetings, luncheons, and the like must be in the hands of the Chairman of the APA Program Committee.

April 22 Completed divisional programs of individual papers, symposia, special meetings, etc., must be in the hands of the Chairman of the APA Program Committee. In addition to abstracts, the completed divisional programs include the general titles and the chairmen of the individual paper-reading sessions and symposium participants and chairmen, plus the signed pledge cards.

DIVISION PROGRAM CHAIRMEN

1952 Convention

Division 1. Division of General Psychology
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Department of Psychology
University of Texas
Austin, Texas

Division 2. Division on the Teaching of Psychology
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Ithaca, New York

STIPENDS FOR GRADUATE STUDENTS IN PSYCHOLOGY: 1952-1953

AMERICAN PSYCHOLOGICAL ASSOCIATION. OFFICE OF THE EXECUTIVE SECRETARY.

THIS article presents information on financial assistance for graduate students in psychology for the academic year 1952–1953.[1] It follows essentially the form of similar articles which have appeared in previous issues of the *American Psychologist,* and much of the material has been taken or adapted from these earlier articles. The information was obtained by sending a copy of the statement on available fellowships and assistantships which appeared in the January 1951 *American Psychologist* (see Table 4 in the article "Graduate Training Facilities in Psychology: 1951–1952" by Helen M. Wolfle) to the administrative officer of each department or institution listed there, with the request that the data be brought up to date. Information on universities not sending in revised data is based upon information given in 1950–51. The statements for some departments and institutions have been withdrawn upon request.

The order of each entry and the abbreviations used are as follows:

Name and address of institution: The name and address of the institution apply throughout the description, and should be added to the names of officials and their departments when writing. If more than one department at a university is listed, the name and address apply to all such departments.

Application for admission: The student must apply for admission to graduate school as well as applying for awards. Thus, it is often necessary to write to two persons, one to apply for admission and the other to apply for an award. Larger universities sometimes request students to apply to the deans of colleges or heads of departments. Smaller universities typically request that applications be made to the Graduate School or Admissions Office.

Requirements for admission: Entrance requirements for admission to graduate work in psychology vary widely. However, it is almost invariably true that a superior undergraduate record is required. Some departments require or deem advisable certain types of undergraduate training in psychology and other fields; others require only the successful completion of the baccalaureate degree. Some departments like to have a personal interview with the applicant. Detailed information will usually be sent to a prospective applicant at the time he is sent an application blank by the institution. Such information can also usually be found in the university's graduate catalog.

Many departments require the Graduate Record Examination (GRE) or the Miller Analogies Test (MAT). If these tests are required before entrance, the department usually has some means of administering them in different cities.

Tuition: Tuition figures are usually for the academic year. In some cases, tuition is given for the quarter or semester, or according to semester or course hours.

The words *resident* and *non-resident* are used by state universities which charge out-of-state residents a larger sum than students from the state itself. The abbreviation *nr* refers to non-resident or out-of-state tuition.

The abbreviation *ex* means that the stipend carries with it exemption from tuition or that the stipend covers the cost of tuition. Thus, an entry

[1] For additional information about graduate training facilities in psychology the prospective student is referred to the following articles:

WOLFLE, HELEN M. Graduate training facilities in psychology: 1951–52. *Amer. Psychologist,* 1951, **6**, 3–30.

BOARD OF DIRECTORS, AMERICAN PSYCHOLOGICAL ASSOCIATION. Approved doctoral training programs in clinical psychology. *Amer. Psychologist,* 1951, **6**, 171.

Stipends for graduate students in psychology 1949–50. *Amer. Psychologist,* 1949, **4**, 3–16.

Stipends for graduate students in psychology and related fields, 1948–1949. *Amer. Psychologist,* 1948, **3**, 20–29.

SEARS, ROBERT R. Clinical training facilities: 1947. A report from the Committee on Graduate and Professional Training. *Amer. Psychologist,* 1947, **2**, 199–205.

SEARS, ROBERT R. Graduate training facilities. I. General information. II. Clinical psychology. *Amer. Psychologist,* 1946, **1**, 135–151.

stipend, ex means that tuition charges are waived or that the student receives an award equal to the cost of his tuition charges. An entry *stipend, $500 ex* means that the student receives $500 plus exemption from tuition. A frequent advantage of scholarships and assistantships is the exemption from tuition, often a sum larger than the award itself.

Number of scholarships and fellowships available: The number listed is usually an approximate one. In many universities scholarships and fellowships are awarded on a merit basis without regard to field of interest. Thus, the applicants in one department are in competition with the applicants in all other departments of the university. Scholarships and fellowships usually do not require any work, and the recipient is expected to enroll as a full-time graduate student.

Number of assistantships available: Assistantships may be available for either teaching or research. The entry does not differentiate between a teaching assistantship in which a graduate student has charge of a class and a teaching assistantship in which the student assists a more advanced teacher by grading papers, acting as laboratory assistant, etc.

Research assistantships are ordinarily granted to students for work on research projects being conducted by members of a department. In some cases various skills, in statistical or laboratory methods, etc., are a prerequisite for these positions, and hence first-year graduate students may not be eligible.

Hours of work: Hours of work required are usually expressed in hours per week, though sometimes in teaching load or teaching hours. The number of hours indicated should, in many cases, be considered an approximation, especially in the case of research assistantships where the student is ordinarily expected to become part of a research team and also to consider his research work as part of his graduate training, rather than as a job to which he will devote only a limited number of hours.

Stipends: Stipends are usually expressed in terms of total stipend for an academic year of nine months. If expressed in any other terms, the unit, such as per month, is named. Stipends for assistantships are usually dependent upon difficulty of the work and training and experience required for it.

New students: New students are eligible for the award unless the statement is specificially made that new students are not eligible. The statement then applies only to the positions immediately following.

To whom to apply: Scholarships and fellowships are usually applied for by writing to a university official, since ordinarily these awards are made for the whole institution, and not for just a specific department. Assistantships are usually applied for by writing to the head of a department. In the statements, the person to whom to apply is named following the description of the award or awards for which he receives applications.

The VA program and USPHS stipends: The Veterans Administration (VA) program provides for training, leading to the PhD degree, of qualified students in clinical psychology. Students enrolled in this program must satisfy the same requirements as other graduate students; they differ from them only with regard to their part-time employment by the VA in hospitals and clinics near the universities in which they are studying. Applications are made to the chairman of the department at any time; appointments are most likely to begin in the fall. Detailed information about the program may be secured by writing the Chief, Clinical Psychology Section, Neuropsychiatry Division, Department of Medicine and Surgery, Veterans Administration, Washington 25, D. C.

The United States Public Health Service (USPHS) program also provides some universities with stipends for selected graduate students in clinical psychology. Applications should be made to the chairman of the department of psychology at the desired university.

Other positions available: Many departments have other positions available than those listed here. Departments are often requested to recommend advanced students for teaching courses in elementary psychology, or to recommend students for teaching evening classes or courses in nearby smaller colleges. These positions are not usually available on the basis of paper record or application, and hence new students are ordinarily not considered for them. However, they are part of the possibilities for part-time employment while a graduate student.

The APA office, through its placement system, has frequent requests from prospective graduate students for part-time employment while pursuing graduate studies. Few such positions are listed with the APA office. The student who wishes part-

time work should write directly to the university in which he is interested.

Adelphi College, Garden City, N. Y. Apply for admission to Executive Secretary, Graduate Council. GRE required. Tuition: $525 a year. Six research assistantships and teaching assistantships; stipend, ex. Two fellowships; 20 hours' work; stipend, $1000; new students eligible. Apply to Dr. O. D. Anderson, Chairman, Dept. of Psych., or Dr. Gordon F. Derner, Director of Clinical Training Program.

Alabama, University of, University, Alabama. Apply for admission to Dean, Graduate School. GRE and MAT not required. Tuition: resident, administration fee of $135; nr, administration fee of $135 plus $250 a year. One or two scholarships; no work; stipend, $500 ex; new students eligible. Apply by March 1 to Dr. A. B. Moore, Dean, Graduate School. No fellowships or research assistantships. Four to five teaching assistantships; 15 hours' work; stipend, $825 ex (tuition only, not administration fee); new students sometimes eligible. Apply as early as possible to Dr. Oliver L. Lacey, Chairman, Dept. of Psych.

American University, Washington, D. C. Apply for admission to Dean Pitman Potter, Graduate Division. GRE and MAT not required. Tuition: $12 per credit hour. MA given in fields of child, educational, social and personality, counseling and guidance, applied social psychology, and general preparation for PhD work. PhD given in tests and measurements. The departments offer six to ten scholarships, fellowships, and internships varying in stipend from $360 to $2000 for the academic year. Qualified graduate students seeking the AM degree are eligible. Apply to Dr. Ralph Bedell, Chairman, Dept. of Psych. and Educ. (*1951 statement.*)

Arizona, University of, Tucson, Ariz. Apply for admission to Dean, Graduate School. GRE and MAT not required. Tuition: resident, registration fee of $15 per semester; nr, $150 per semester plus $15 registration fee.

Department of Philosophy and Psychology. No scholarships, fellowships, or teaching assistantships. One departmental assistantship; 20 hours' work; stipend, $600–800; new students eligible. Apply by March 1 to Dr. M. R. Schneck, Dept. of Philosophy and Psych.

College of Education. No scholarships, research assistantships, or teaching assistantships. One fellowship; 12 hours' work; stipend, $850; new students eligible. Apply by September 1 to Dr. O. K. Garretson, College of Education.

Arkansas, University of, Fayetteville, Ark. Apply for admission to the Registrar. GRE and MAT not required. Tuition: resident, $112; nr, $200 a year. No scholarships or fellowships. Two research assistantships in vision; 18 hours' work; stipend, $900–1200 (ex for nr); new students eligible. Four research assistantships; 20 hours' work; stipend, $1200 (ex for nr); new students eligible. Three teaching assistantships; 12 hours' work; stipend, $600 (ex for nr); new students eligible. Apply by April 1 to Dean, Graduate School, or to Chairman, Dept. of Psych.

Baylor University, Waco, Texas. Apply for admission to Dean, Graduate School. MAT required. Tuition: $382.50 a year. Research assistantships; 9–12 hours' work per week; stipend, $720; students eligible after one-quarter's residence. Teaching assistantships may be arranged. Other positions available on hourly basis. Apply one-quarter before admission to Dr. W. T. Gooch, Dean, Graduate School.

Boston University, Boston, Mass. Apply for admission to Dean, Graduate School. Tuition: $500. No scholarships. One teaching fellowship; 8 hours' work; stipend, $1000 ex. Six assistant instructorships; 3–6 semester hours' work; stipend, $75 semester course hour. Eleven teaching and general assistantships; stipend, ex. Positions available with contract research projects. VA program. Apply by April 15 to Dr. W. J. Pinard, Chairman, All-University Dept. of Psych.

Brooklyn College, Brooklyn 10, N. Y. Apply for admission to Dr. Wayne Dennis, Dept. of Psych. GRE required. Tuition by the course. No scholarships; there are a few assistantships and part-time teaching fellowships available.

Brown University, Providence 12, R. I. Apply for admission to Dean, Graduate School. GRE required. Tuition: $520 a year. One or two scholarships; no work; stipend, 0–$200 ex. One or two

fellowships; no work; stipend, $900–$1000 ex. Two or three research assistantships; 10 hours' work; stipend, $900–$1000 ex. Ten teaching assistantships; 10 hours' work; stipend, $700–900 ex. Other positions available: summer research on contract. New students eligible. Apply by March 1 to Dean, Graduate School.

Bryn Mawr College, Bryn Mawr, Pa. Apply for admission to Dean, Graduate School. MAT recommended. Tuition: $400 a year. Two scholarships; no work; stipend, $400–650. One fellowship; 1½ hours' work; stipend, $1250; first-year students not eligible. No research assistantships. One teaching assistantship; 10 hours' work; stipend, $1000 ex. New students eligible. Apply by March 1 to Dean, Graduate School.

Buffalo, University of, Buffalo 14, N. Y. Apply for admission to Dean, Graduate School. GRE and MAT required. Tuition: $450 a year. No scholarships or fellowships. Fifteen graduate assistantships with various duties; 12–20 hours' work; stipend, $500–1000 ex; new students eligible. Three clinical internships; stipend, $1200. Apply by March 15 to Dr. Carleton F. Scofield, Chairman, Dept. of Psych.

California, University of, Berkeley 4, Calif. MAT required. Tuition: resident, $74; nr, $374 a year. Teaching assistants, fellows, and research assistants excused from nr tuition by special permission.

Department of Psychology. Apply for admission to Graduate Division. One or two scholarships; no work; stipend varies, ex. Usually one to three fellowships; no work; stipend varies, ex. New students eligible. Apply by February 20 to Dean, Graduate Division. Four research assistantships; 20 hours' work; stipend, $1575 (ex for students of distinguished scholarship). Thirty-two teaching assistantships; 20 hours' work; stipend, $1260 (ex for students of distinguished scholarship). New students eligible. VA program. USPHS stipends open to second-year graduate students. Other positions available. Applications should be completed by February 1. Descriptive circular available. Write to Dr. C. W. Brown, Chairman, Dept. of Psych.

Institute of Child Welfare. Apply for admission to Dr. Harold E. Jones, Director. No scholarships or fellowships. Two to four research assistantships; 20 hours' work; stipend, $1200 (ex if scholarship level justifies). Four teaching assistantships; 20 hours' work; stipend, $1200 (ex if scholarship level justifies). New students eligible. Other positions available. Apply by May 1 to Dr. Harold E. Jones, Director. (*1951 statement.*)

California, University of, Los Angeles 24, Calif. Apply for admission to Dean, Graduate Division. MAT required. Tuition: resident, $70; nr, $300 a year. Eight fellowships for entire university; no work; stipend, $1200. New students eligible. Apply by February 20 to Dean, Graduate Division. Two research assistantships; 15–20 hours' work; stipend, $1200; new students not eligible generally; apply by February 20 to Dr. J. A. Gengerelli, Chairman, Dept. of Psych. Eight teaching assistantships; 15–20 hours' work; stipend, $1200; new students not eligible generally. VA program. USPHS stipends. Apply by March 1 to Dr. J. A. Gengerelli, Chairman, Dept. of Psych.

Carnegie Institute of Technology, Pittsburgh 13, Pa. Apply for admission to Dean, Division of Humanistic and Social Studies. GRE preferred but not required. Tuition: $600 a year. No scholarships, fellowships, or teaching assistantships. Six research assistantships; 9 hours' work; stipend, $1350; new students eligible. Apply by March 1 to Dean, Division of Humanistic and Social Studies, Industries Hall.

Catholic University of America, Washington 17, D. C. Apply for admission to Dean, Graduate School of Arts and Sciences. GRE taken before or after admission; MAT recommended. Tuition: $450 a year. Three scholarships; 15 hours' work; stipend, ex; new students not eligible. Five fellowships; full-time supervised experience; stipend, $1350 for 11 months; new students eligible. No research assistantships. Four teaching assistantships, 10 hours' work; stipend, $1350 for 9 months; new students not eligible. VA program. Apply by March 1 to Dr. John W. Stafford, Chairman, Dept. of Psych. and Psychiatry. Other university scholarships and fellowships available. Address the Registrar. (*1951 statement.*)

Chicago, University of, Chicago 37, Ill. Apply for admission to Director of Admissions. Tuition: $624 a year.

Department of Psychology. MAT required. Six

to eight scholarships; no work; stipend, ex. Three to five fellowships; no work; stipend, $500–1000. New students eligible. Apply by February 15 to Committee on Fellowships and Scholarships. Ten to 12 research assistantships and 5 to 6 teaching assistantships; 15–25 hours' work in each case; stipend, $250 a quarter; new students ordinarily not eligible. VA program; USPHS stipends; new students ordinarily not eligible.

Committee on Human Development. ACE required. Number of scholarships and fellowships varies from year to year. Fourteen scholarships; no work; stipend, $312–624. Two fellowships; no work; stipend, $750–1000. New students eligible. Apply by February 1 to Committee on Fellowships and Scholarships. No teaching assistantships. Ten to 15 research assistantships; 20–40 hours' work; stipend, $1500–3000; new students not eligible. Apply for admission by May 1 to Committee on Human Development.

Cincinnati, University of, Cincinnati 21, Ohio. Tuition: resident, $300; nr, $400 a year.

Department of Psychology. Apply for admission to Dean, Graduate School. GRE and MAT required. Two or three scholarships; no work; stipend, ex; new students occasionally eligible; apply by March 1 to Dean, Graduate School. No fellowships or research assistantships. Two teaching assistantships; 6 hours' work; stipend, $200 (ex by departmental request); new students rarely eligible. Other positions available. Apply by June 1 to Dr. Arthur G. Bills, Chairman, Dept. of Psych.

Teachers College, University of Cincinnati. Apply for admission to Dean, Teachers College. GRE required for PhD candidates; MAT required for MA candidates. Two or three scholarships, no research assistantships. Fellowships vary; 10 hours' work; stipend, $200 ex. Teaching assistantships vary; 15 hours' work; stipend, $500 ex. Apply by April 15 to Dr. Carter V. Good, Dean, Teachers College.

City College of the City of New York, New York 31, N. Y.

Department of Psychology. Apply for admission to Professor J. E. Barmack, Secretary, Graduate Committee of Psychology. GRE and MAT not required. Tuition: approximately $325 a year. No scholarships, research assistantships, or teaching assistantships. Fifteen fellowships; 15–20 hours' work; stipend, $900–1200; new students eligible. Apply by May 1 to Professor Gardner Murphy, Chairman, Appointments Committee.

School of Education. Apply for admission to School of Education. GRE and MAT not required. Tuition: approximately $300 a year; none for selected students in school psychology. No scholarships, research assistantships, or teaching assistantships. Three fellowships; 20 hours' work; stipend, $950–1500 ex; new students not eligible. Other positions available. Apply by May 1 to Professor Harold H. Abelson, Director, Educational Clinic.

Claremont College, Claremont, Calif. (Includes Pomona, Scripps, and Claremont Men's College.) Apply for admission to Registrar, Harper Hall, Claremont College. MAT required. Tuition: $440 a year. Two scholarships; no work; stipend, $600; new students eligible. Seven fellowships; hours of work vary; stipend, $400–800; new students not eligible. Apply by March 15 to Dr. F. Theodore Perkins, Chairman, Dept. of Psych. Two research assistantships; hours of work not specified; stipend, $350; new students eligible; apply by September 1. Apply by March 1 to Dr. F. Theodore Perkins, Chairman, Dept. of Psych.

Clark University, Worcester, Mass. Apply for admission to Dr. Heinz Werner, Chairman, Dept. of Psych. GRE required. Tuition: $450 in nonclinical fields, $500 in clinical psychology, a year. Six scholarships; no work; stipend, $450–650. Four fellowships; no work; stipend, $450–700. Four teaching assistantships; 15 hours' work; stipend, $600; new students eligible. One teaching fellowship; 15 hours' work; stipend, $600; new students not eligible. VA program. USPHS stipends. Apply by February 1 to Dr. Heinz Werner, Chairman, Dept. of Psych.

Colgate University, Hamilton, N. Y. Apply for admission to Dr. Strang Lawson, Committee on Graduate Studies. GRE and MAT not required. Tuition: $600 a year. No scholarships, fellowships, research assistantships, or teaching assistantships. One or two men accepted each year for MA work in conjunction with preceptorial work; stipend, $1300.

Colorado State College of Education, Greeley, Colo. Apply for admission to Dr. A. F. Zimmerman. GRE required. Tuition: resident, $144.75;

nr, $159.75 a year. No scholarships, fellowships, research assistantships, or teaching assistantships. A few internships are awarded to students who have been on the campus at least a year; stipend, $2600, $2800, and $3000. Apply at any time to President William R. Ross.

Colorado, University of, Boulder, Colo. Apply for admission to Chairman, Dept. of Psych. GRE and MAT optional. Tuition: resident, $156; nr, $351 a year. Four to eight scholarships; no work; stipend, ex; new students eligible; apply by March 1 to Dean, Graduate School. Three to four fellowships; no work; stipend, $400–600 ex (new students eligible for $400 stipend only); apply to Dean, Graduate School. One to two research assistantships; 8–16 hours' work; stipend, not specified; new students not eligible; apply at any time to Chairman, Dept. of Psych. Eight teaching assistantships; 6–12 hours' work; stipend, $720–1450 (applicant may apply for ex); new students eligible. VA program. USPHS fellowships. Apply by March 1 to Chairman, Dept. of Psych.

Columbia University, New York 27, N. Y. Apply for admission to Office of University Admissions. GRE required. Tuition: $600 a year. No scholarships. One fellowship; no work; stipend, $1000; new students eligible. Apply by March 1 to Secretary of the University. No teaching assistantships. Ten research assistantships; 4–10 hours' work; stipend, $500–1200, sometimes ex; new students rarely eligible. Apply by April 1 to Dr. H. E. Garrett, Chairman, Dept. of Psych. (See also Teachers College, Columbia.) (*1951 statement.*)

Connecticut, University of, Storrs, Conn. Apply for admission to Dean, Graduate School. MAT required. Tuition: $150 a year. No scholarships or fellowships. One clinical assistantship; 18 hours' work; stipend, $1305. Five teaching assistantships; 18 hours' work; stipend, $1305. New students eligible. A limited number of other positions available. Apply by April 1 to Dean, Graduate School.

Cornell University, Ithaca, N. Y. Apply for admission to Dean, Graduate School.

Department of Psychology. Tuition: $500 a year. GRE recommended but not required. No scholarships. Two fellowships; no work; stipend, $800 ex. Apply by March 1 to Dean, Graduate School. Six research assistantships; 20 hours' work; stipend, $1500. Eleven teaching assistantships; 20 hours' work; stipend, $1500. New students eligible. Apply by March 1 to Dr. Robert B. MacLeod, Chairman, Dept. of Psych.

School of Education. Tuition: $300 a year. MAT required. No scholarships or fellowships. Two research assistantships; 20 hours' work; stipend, $1800 ex. Four teaching assistantships in general psychology and reading; 20 hours' work; stipend, $900–$1800 ex. New students eligible. Other positions available. Apply by March 1 to Professor M. D. Glock, 311 Stone Hall.

Child Development and Family Relationships. Tuition: $300 a year. GRE and MAT not required. Two fellowships for advanced married students; no work; stipend, $2800. Two research assistantships; 20–25 hours' work; stipend, $1400 ex. Five teaching assistantships; 20–25 hours' work; stipend, $1400 ex. New students eligible. Other positions available. Apply by March 1 to Professor Robert H. Dalton, Chairman.

Delaware, University of, Newark, Del. Apply for admission to Dean, Graduate School. GRE and MAT recommended. Tuition: $200 a year. No scholarships or fellowships. One research assistantship, 20 hours' work; stipend, $1000. Two teaching assistantships; 20 hours' work; stipend, $1000 ex. New students eligible. Apply by March 1 to Dr. H. M. MacPhee, Chairman, Dept. of Psych.

Detroit, University of, Detroit 21, Mich. Apply for admission to Dean, Graduate School. GRE required. Tuition: $12.50 per semester hour. No scholarships. Six to eight fellowships; 18 hours' work per week; stipend, $1050; new students eligible. Two to four graduate assistantships; 9 hours' work per week; stipend, $650; new students eligible. Fellowships and assistantships renewable. Apply by March 1 to Director, Dept. of Psych.

Drake University, Des Moines, Iowa. Apply for admission to Registrar. GRE and MAT not required. Tuition: $450 a year.

Duke University, Durham, N. C. Apply for admission to Dean, Graduate School. Tuition: $470 a year. A number of fellowships, scholarships, and teaching and research assistantships; stipend, $650–1800, with work required ranging from several hours to 20 hours per week. Assistants carry and

pay tuition for only four-fifths course program. VA program. USPHS stipends. Several clerkship stipends for advanced clinical students. Apply by March 1 to Dean, Graduate School.

Emory University, Emory University, Ga. Apply for admission to Chairman, Dept. of Psych. GRE required; MAT accepted if GRE unavailable. Tuition: $525 a year. Scholarships and fellowships; stipend, $525–1525; no work. New students eligible. Apply by February 15 to Chairman, Dept. of Psych. No research assistantships. Teaching assistantships; 10–15 hours' work; stipend, $900–1200; new students eligible. Apply by February 15 to Dr. M. C. Langhorne, Chairman, Dept. of Psych.

Florida State University, Tallahassee, Fla. Apply for admission to Dean, Graduate Division. GRE and MAT recommended. Tuition: resident, none; nr, $350 a year. Five teaching assistantships; stipend, $2000. Seven graduate assistantships; 6 hours' work; stipend, $750. Three research assistantships; 6–10 hours' work; stipend, $900. New students eligible. Other positions available. PhD programs in clinical, child development, general-experimental, guidance. Apply by March 15 to Dr. H. L. Waskom, Chairman, Dept. of Psych.

Florida, University of, Gainesville, Fla. Apply for admission to the Registrar. Tuition: resident, fees only; nr, $350 plus fees. No scholarships. Two fellowships; no work required; stipend, $900; apply by March 1 to Dean, Graduate School. No research assistantships. Six teaching assistantships; 15 hours' work; stipend, $850. Apply by March 1 to Dr. E. D. Hinckley, Chairman, Dept. of Psych.

Fordham University, New York 58, N. Y. Apply for admission to Registrar, Graduate School of Arts and Sciences. GRE required; MAT desirable but not required. Tuition: $415 a year. No scholarships, fellowships, or teaching assistantships. Nine research assistantships; 15 hours' work; stipend, $800 ex; new students eligible. Apply by March 1 to Dean, Graduate School.

Fort Hays Kansas State College, Hays, Kansas. Apply for admission to Dr. Ralph Coder. GRE and MAT not required. Tuition: resident, $94; nr, $148 a year. No scholarships, research or teaching assistantships. Two fellowships; 16 hours' work; stipend, $540; new students eligible. Apply by June 1 to Dr. H. B. Reed, Chairman, Dept. of Psych.

George Peabody College for Teachers, Nashville 5, Tenn. Program offered in conjunction with Vanderbilt University. Apply to Registrar for admission. Submit MAT or GRE scores. Tuition: $132 a quarter (16 hours). Seventeen scholarships or fellowships for entire college; no work; stipend, $500–1000. One assistantship; stipend, $1500. Several teaching assistantships. Apply three months prior to desired date of entrance. For information, write to Dr. Nicholas Hobbs.

George Washington University, Washington 6, D. C. For MA apply for admission to Director of Admissions; for PhD apply for admission to Chairman of Graduate Council. GRE and MAT not required, but considered. Tuition: $360 a year. Twelve to 15 scholarships; no work; stipend varies; new students eligible; apply by April 1 to Scholarship Committee. No fellowships. Three graduate assistantships for MA students; 10 hours' work; stipend, $300; new students eligible; apply by September 1 to Dr. Thelma Hunt, Chairman, Dept. of Psych. Two teaching assistantships for PhD students; 10 hours' work; stipend, $900 ex; new students eligible; a varying number of positions available as "Associates" to teach one section of the introductory course at $270 per term per section. Apply by April 1 to Dr. Thelma Hunt, Chairman, Dept. of Psych. (*1951 statement.*)

Georgia, University of, Athens, Ga. Apply for admission to Dean, Graduate School. GRE required. Tuition: resident, $57.50 per quarter; nr, $157.50 per quarter. Research assistantships; stipend, $1000. One teaching assistantship; stipend, $1000. Apply by March 1 to Dr. Florene M. Young, Acting Chairman, Dept. of Psych.

Harvard University, Cambridge 38, Mass. Apply for admission to Dean, Graduate School of Arts and Sciences. Tuition: $600 a year.

Department of Psychology. Either GRE aptitude test or MAT required. Scholarships; no work; stipend, $300–1700; new students eligible. Apply by February 8 to Dean, Graduate School of Arts and Sciences. Six research assistantships; ¼ to ½ time; stipend, $500–1350; new students eligible. Five teaching fellowships; ½ time for one semester;

stipend, $800; new students not eligible. Apply for assistantships to Dr. E. B. Newman, Chairman, Dept. of Psych.

Department of Social Relations. GRE (aptitude and advanced test only) is required. Scholarships; no work; stipend, $300–1700. Apply by February 8 to Dean, Graduate School. Research assistantships; 1/5 to 3/5 time required; stipend, $450–1600. Apply to Professor S. A. Stouffer, Laboratory of Social Relations, Emerson Hall. Twelve teaching assistantships; 1/5 to 3/5 time required; stipend, $640–1920. VA program. USPHS stipends. Apply to Professor Talcott Parsons, Chairman, Dept. of Social Relations.

Graduate School of Education. Apply for admission to Committee on Admissions, 4 Lawrence Hall, Kirkland St. GRE and MAT not required. Scholarships for students who have not previously been enrolled in the School, 15; and additional 11 are available for students who have been enrolled for at least one semester; stipend, $400–1500. Apply by April 1 to Dr. David V. Tiedeman, Chairman, Scholarship Committee, Peabody House, 14 Kirkland Street, Cambridge, Mass. One to three half-time research assistantships in Laboratory of Human Development; stipend, $1500. Apply by March 1 to Dr. Robert R. Sears, Palfrey House. Three to five teaching fellowships; stipend, $1000–2400. Apply by April 1 to Dean Francis Keppel, Graduate School of Education.

Hawaii, University of, Honolulu 14, T. H. Apply for admission to Dean T. M. Livesay. GRE and MAT not required. Tuition: $100 per semester. No scholarships, fellowships, or research assistantships. Two teaching assistantships; 20 hours' work; stipend, $1578 ex a year; new students eligible. Apply by May 1 to Dean of Faculties.

Houston, University of, Houston, Texas. Apply for admission to Registrar's Office. GRE and MAT required after admission. Tuition: $350 a year. No scholarships, fellowships, or research assistantships. One teaching asistantship; 6 hours' work; stipend, $900; new students eligible. Other positions available. Apply by May 1 to Dr. L. T. Callicutt, Chairman, Dept. of Psych.

Howard University, Washington 1, D. C. Apply for admission to Dean, Graduate School. GRE required after admission. Tuition: $171 a year. Six scholarships; no work; stipend, ex. Four fellowships; six hours' work; stipend, $450. New students eligible. Apply by April 15 to Dean, Graduate School. No research or teaching assistantships.

Idaho, University of, Moscow, Idaho. Apply for admission to Dean, Graduate School. GRE and MAT not required. Tuition: none. No scholarships, fellowships, or research assistantships. One service assistantship; 10–15 hours' work; stipend, $900; new students eligible. Apply by May 1 to Dr. Wm. H. Boyer, Chairman, Dept. of Psych.

Illinois Institute of Technology, Chicago 16, Ill. Apply for admission to Dean W. A. Lewis, Office of the Graduate School. GRE and MAT not required. Tuition: $600 a year. Some scholarships; hours of work not specified; stipend, part ex; new students eligible. No fellowships or teaching assistantships. One research assistantship; 14 hours' work; stipend, $876. Other positions available. Apply to Dean, Graduate School.

Illinois State Normal University, Normal, Ill. Apply for admission to Director of Admissions. GRE and MAT not required for admission. Tuition: resident, $90; nr, $180. No scholarships, fellowships, or teaching assistantships. Two research assistantships; 15–25 hours' work; stipend, $1350; new students eligible. Apply by April 1 to Dr. Victor M. Houston, Chairman, Dept. of Educ. and Psych.

Illinois, University of, Urbana, Ill. Apply for admission to Office of Admissions and Records. Tuition: resident, $80; nr, $160 a year.

Department of Psychology. MAT required. No scholarships. Indeterminate number of fellowships; no work; stipend, $750–1000 ex; new students eligible. Apply by February 15 to Dean, Graduate College. Large number of research assistantships; 20 hours' work; stipend, $1200–1600 ex; new students eligible. Twenty teaching assistantships; 20 hours' work; stipend, $1200 ex. VA program. USPHS stipends. Apply to Lyle H. Lanier, Head, Dept. of Psych.

College of Education. MAT required for assistantships. No scholarships. Number of fellowships varies; no work; stipend, $700–1000. Apply by February 15 to Dean, Graduate College. Number of research assistantships and teaching assistantships varies; 20 hours' work; stipend, $1200–1400

ex; new students eligible. Apply to F. H. Finch, College of Educ.

Indiana University, Bloomington, Ind. Apply for admission to Admissions Committee, Dept. of Psych. GRE and MAT required. Tuition: resident, $3.25 per semester hour; nr, $10.25 per semester hour. One scholarship; no work; stipend, $500 ex. One fellowship; no work; stipend, $1000 ex. New students eligible. Apply by March 1 to Dean, Graduate School. Thirty-nine research and teaching assistantships; 12–20 hours' work; stipend, $900–1500 out-of-state fees ex. New students eligible. VA program. USPHS stipends. Apply by March 1 to Admissions Committee, Dept. of Psych. Eleven teaching fellowships; to teach 4–6 credit hours; stipend, $1500 out-of-state fees ex; for advanced students only.

Iowa State College, Ames, Iowa. Apply for admission to Dean, Graduate School. MAT required. Tuition: resident, $138; nr, $348 a year. No scholarships. Four fellowships; 8–10 hours' work; stipend, $540–720 ex except for fee of $15 per quarter. New students eligible. Two research assistantships; 12–20 hours' work; stipend, $810–1125 ex as above. One teaching assistantship; 12–20 hours' work; stipend, $810–1125 ex as above. New students eligible if qualified. A number of grants are made in conjunction with the Testing Bureau or the Driving Research Laboratory. Apply by May 1 to Dr. Wm. A. Owens, Chairman, Dept. of Psych.

Iowa, State University of, Iowa City, Iowa. Tuition: resident, $156; nr, $256 a year.

Department of Psychology. Apply for admission to the Registrar. GRE required. Two to five scholarships; no work; stipend, ex. Two fellowships; no work; stipend varies ex. Four to six graduate college research assistantships; 20 hours' work; stipend, $900–1080 ex. Twelve to 15 departmental research assistantships; 20 hours' work; stipend, $1150–1800. Ten teaching assistantships; 20 hours' work; stipend, $900–1350 ex. New students eligible. VA program. USPHS stipends. Apply by March 1 to Dr. Kenneth W. Spence, Chairman, Dept. of Psych.

Iowa Child Welfare Research Station. Apply for admission to Dr. Boyd R. McCandless, Director. CAVD score desirable. Two scholarships; no work; stipend, ex. Two fellowships; no work; stipend, $270 ex. Apply by March 1 to Dean, Graduate College. Eleven research assistantships; 20 hours' work; stipend, $720–900 ex. Eight teaching assistantships in preschool; 20 hours' work; stipend, $270 ex. New students eligible. Apply by April 1 to Dr. Boyd R. McCandless, Director.

Johns Hopkins University, The, Baltimore 18, Md. Apply for admission to Dr. Eliot Stellar, Dept. of Psych. GRE and MAT recommended. Tuition: $650 a year. Fifteen scholarships; no work; stipend, ex. No fellowships. Seven research assistantships; 13–20 hours' work; stipend, $800–1500, usually ex. Eight teaching assistantships; 13–20 hours' work; stipend, $800–1500, usually ex. New students eligible. Two to four additional positions available for graduate students. Apply by March 1 to Dr. Eliot Stellar, Dept. of Psych.

Kansas State College, Manhattan, Kansas. Apply for admission to Dean, Graduate School. GRE not required; MAT not required for admission. Tuition: resident, $145; nr, $225 a year. Counseling assistantships (Residence Halls, Counseling Center, Dean's Office); 20 hours' work; stipend, $1260. Apply by April 1 to Dean William G. Craig or Dr. Arthur H. Brayfield, Chairman, Dept. of Psych.

Kansas State Teachers College, Emporia, Kansas. Apply for admission to Director, Graduate Division. GRE and MAT probably not required. Tuition: resident, $114; nr, $188 a year. No scholarships, research, or teaching assistantships. One or two fellowships; 10 hours' work; stipend, $500. Apply to Dr. James H. Buchanan, Director, Graduate Division.

Kansas State Teachers College, Pittsburg, Kansas. Apply for admission to the Registrar. MAT given after admission. Tuition: resident, $104; nr, $170. No scholarships, research assistantships, or teaching assistantships. One fellowship; 12 hours' work; stipend, $405; new students eligible. Apply to Dean Ernest Mahan, or Dr. Wm. A. Black, Chairman, Dept. of Educ. and Psych. (*1951 statement.*)

Kansas, University of, Lawrence, Kansas. Apply for admission to Committee on Graduate Admissions, Dept. of Psych. GRE and MAT not required. Tuition: resident, $130 ($180 for clini-

cal); nr, $230 ($330 for clinical) a year. Some scholarships given by university; full academic work; stipend, $400 plus incidental fee. Some fellowships given by university; full academic work; stipend, $600–700 plus incidental fee. New students eligible. Apply by March 1 to Dean, Graduate School. Four research assistantships; 20 hours' work; stipend, $1000–1100. Eight teaching assistantships; 20 hours' work; stipend, $1000–1100. New students eligible. VA program. Apply by February 1 to Committee on Graduate Admissions, Dept. of Psych. (*1951 statement.*)

Kent State University, Kent, Ohio. Apply for admission to Dean, Graduate School. GRE recommended; MAT frequently requested. Tuition: resident, $90; nr, $180 a year. No scholarships, fellowships, or teaching assistantships. Three to five research assistantships; 18 hours' work; stipend, $650 ex first year, $750 ex second year. New students eligible. Apply by May 15 to Dr. Raleigh M. Drake, Chairman, Dept. of Psych. Department can arrange for five internships in nearby hospitals; stipend ranges from maintenance to $2000 per 12-month period, and from one quarter to four quarters. Other positions available at hourly rate.

Kentucky, University of, Lexington, Ky. Apply for admission to Admissions Office, Office of the Registrar. GRE recommended. Tuition: resident, $120; nr, $240 a year. Fifteen scholarships for entire graduate school; no work; stipend, $400. Four fellowships for entire graduate school; no work; stipend, $500. New students eligible. Apply by March 25 to Dean, Graduate School. Research assistantships often available. Six teaching assistantships; 12–15 hours' work; stipend, $900; new students eligible. Other positions available. VA program. Apply by March 1 to Dr. J. S. Calvin, Chairman, Dept. of Psych.

Lehigh University, Bethlehem, Pa. Apply for admission to Director of Admissions. GRE occasionally required. Tuition: $20 a semester hour. Tuition scholarships. Four research assistantships, one clinical assistantship, one teaching assistantship, and one counseling assistantship; 20 hours' work; stipend, $1000 ex. New students eligible. Apply by May 31 to Director of Admissions.

Louisiana State University, Baton Rouge, La. Apply for admission to Dean, Graduate School. GRE required for out-of-state students. Tuition: resident, $60; nr, $120 a year. No scholarships, fellowships, or teaching assistantships. Six research assistantships; 9–15 hours' work; stipend, $500–700 ex; new students eligible. Apply by March 1 to Dr. Paul C. Young, Chairman, Dept. of Psych.

Louisville, University of, Louisville, Ky. Apply for admission to Executive Secretary, Dept. of Psych. and Social Anthropology. GRE and MAT required. Tuition: $336 a year. Two laboratory, five teaching, and seven research assistantships; stipends, $300–1950; 6–25 hours' work. New students eligible.

Loyola University, Chicago 11, Ill. Apply for admission to Dean, Graduate School. GRE and MAT required occasionally. Tuition: $280 a year. No scholarships. Four fellowships; 12–20 hours' work; stipend, $750–900 ex. One research assistantship; 20 hours' work; stipend, $900 ex. Three teaching assistantships; 15 hours' work; stipend, $900 ex and up. New students eligible. Both fees and number of assistantships are subject to "needs," and may vary. Apply by April 1 to Dean, Graduate School.

MacMurray College, Jacksonville, Ill. Apply for admission to Dean Wendell S. Dysinger. GRE and MAT recommended. Tuition: $1150 a year. No fellowships or research assistantships. Three scholarships; no work; stipend, $350. Six teaching assistantships; 12–15 hours' work; stipend, $810. New students eligible. Other positions in cooperation with Jacksonville State Hospital available. Apply by May 1 to Dean Wendell S. Dysinger.

Maine, University of, Orono, Maine. Apply for admission to Dean Edward N. Brush, Graduate Studies. GRE required. Tuition: resident, $265; nr, $425. No fellowships or research assistantships. One scholarship; no work; stipend, ex; new students eligible. Apply by May 1 to Dean Edward N. Brush, Graduate Studies. One graduate assistantship in child study; 15 hours of laboratory work; stipend, $1200; new students eligible. Apply by June 1 to Dr. A. Douglas Glanville, Chairman, Dept. of Psych.

Maryland, University of, College Park, Md. Apply for admission to Professor T. G. Andrews,

Chairman, Dept. of Psych. GRE and MAT required. Tuition: $130 a year. No scholarships. One fellowship; no work; stipend, ex; new students not eligible. Seven research assistantships; 10–20 hours' work; stipend, $500–1000 ex; new students eligible. Three teaching assistantships; 10–20 hours' work; stipend, $500–1000 ex; new students not eligible. Five assistantships in University Counseling Center; 20 hours' work; stipend, $1000–1200 ex; new students eligible. Other positions available through research contracts. Apply before March 30 to Professor T. G. Andrews, Chairman, Dept. of Psych.

Massachusetts, University of, Amherst, Mass. Apply for admission to Dean, Graduate School. MAT required. Tuition: resident, $100; nr, $220 a year. No scholarships. Two fellowships; 20 hours' work; stipend, $800 ex. Two research assistantships; 20 hours' work; stipend, $800 ex. Two teaching assistantships; 15 hours' work; stipend, $350. New students eligible. Apply by June 1 to Dr. Claude C. Neet, Chairman, Dept. of Psych.

Miami, University of, Miami (University Branch), Fla. Apply for admission to Dr. Granville C. Fisher, Chairman, Dept. of Psych. Tuition: $450 a year. No scholarships, fellowships, or research assistantships. Ten teaching assistantships; 15 hours' work; stipend, $750 ex; new students eligible. Apply by June 1 to Dr. Granville C. Fisher, Chairman, Dept. of Psych.

Michigan State College, East Lansing, Mich. Apply for admission to Dean, Graduate School. Tuition: resident, $141; nr, $366 a year. Some scholarships specifically reserved for foreign students, with variable stipends ex; tuition scholarships available for graduate students, preference given to students from Latin America or Far East; additional partial maintenance scholarships for foreign students. Other fellowships; stipend $600–1200 ex. Apply to Dean, Graduate School. Nine research and teaching assistantships; 20 hours' work; stipend, $1100–1300 ex. VA program. Apply to Prof. Harold H. Anderson, Chairman, Dept. of Psych.

Michigan, University of, Ann Arbor, Mich. Apply for admission to Dean, Rackham School of Graduate Studies. MAT required. Tuition: resident, $150; nr, $400 a year.

Department of Psychology. Five tuition scholarships. Apply by February 15 to Dean, School of Graduate Studies. Ten research assistantships; 10–20 hours' work; stipend, $750–1500. Thirty teaching assistantships; 10–20 hours' work; stipend, $700–1400. New students eligible. VA program. USPHS stipends. Apply by March 1 to Dr. G. A. Satter, Dept. of Psych.

Institute for Social Research. A number of research assistantships for students majoring in social psychology. Apply to Dr. Rensis Likert, Director, Institute for Social Research.

Department of Educational Psychology, School of Education. Part-time teaching assistantships occasionally available. University fellowships and scholarships as above.

Mills College, Oakland, Calif. Apply for admission to Director of Graduate Studies. GRE and MAT not required. Tuition: $257 a year.

Department of Psychology. No scholarships, research assistantships, or teaching assistantships. One fellowship; 12–18 hours' work; stipend, ex plus room and board; new students eligible. Apply by March 1 to Director, Graduate Studies.

Department of Child Development. No scholarships, fellowships, or research assistantships. Two teaching assistantships; 15–18 hours' work; stipend, ex plus room and board. Apply by March 1 to Dr. Elliot Diller, Secy., Committee on Fellowship Awards. (*1951 statement.*)

Minnesota, University of, Minneapolis 14, Minn. Apply for admission to Dean, Graduate School. Tuition: resident, $38 plus fees; nr, $100 plus fees a quarter. Holders of fellowships and assistantships pay tuition at resident rate.

Department of Psychology. GRE occasionally requested; MAT required. No scholarships. A large number of fellowships for entire university; no work; stipend, $500 and up; new students eligible. Apply by February 15 to Dean, Graduate School. Number of research assistantships varies; 20 hours' work; stipend, $1215. Fourteen teaching assistantships; 10–11 hours' work; stipend, $608. New students eligible. VA program. USPHS stipends. Other positions available. Apply by February 15 to Dr. P. E. Meehl, Chairman, Dept. of Psych.

Office of Dean of Students. GRE and MAT not required. No scholarships, fellowships, or teaching assistantships. Nine administrative and clinical

assistantships offered in the Student Counseling Bureau, Loans and Scholarships, Student Activities Bureau, Bureau of Veterans Affairs, and Foreign Student Adviser's Office; 20 hours' work; stipend, $1080–1620; new students eligible. Other positions available. Apply to Dean E. G. Williamson.

Industrial Relations Center. MAT required. No scholarships, fellowships, or teaching assistantships. Eight research assistantships; 20 hours' work; stipend, $1215; new students eligible. Apply by March 1 to Dr. Dale Yoder, Chairman, Industrial Relations Center.

Institute of Child Welfare. MAT required. GRE occasionally requested. No scholarships or fellowships. Two research assistantships; 12–18 hours' work; stipend, $810–1215. Seven teaching assistantships; 12–18 hours' work; stipend, $810–1215. Apply by February 15 to Dr. John E. Anderson, Director, Institute of Child Welfare.

College of Education. MAT required. Eleven research assistantships; 20 hours' work; stipend, $1215. Thirty-four teaching assistantships; 10–20 hours' work; stipend, $608–1215. Apply to Dean, College of Education.

Mississippi, University of, University, Miss. Apply for admission to Dean, Graduate School. GRE and MAT not required. Tuition: resident, $85; nr, $200 a year. No scholarships or research assistantships. Two fellowships; no work; stipend, $500 ex; new students eligible; apply by March 1 to Dean, Graduate School. Two teaching assistantships; 6 hours' work; stipend, $800 ex; new students eligible. Student assistantships also available. Apply by April 1 to Dr. John B. Wolfe, Chairman, Dept. of Psych.

Missouri, University of, Columbia, Mo. Tuition: resident, none.

Department of Psychology. Apply for admission to Dr. Fred McKinney, Chairman, Dept. of Psych. MAT required. General Graduate School fellowships and contract research assistantships. Nine teaching assistantships; 20 hours' work; stipend, $750–800 ex; new students eligible. Two or three other positions available. Apply by April 1 to Dr. Fred McKinney, Chairman, Dept. of Psych.

Department of Education (Guidance and Counseling). GRE recommended; MAT administered in first semester. One teaching assistantship; 20 hours' work; stipend, $600. Three or four counseling positions in university counseling bureau; 16 hours' work; stipend, $1200 for 12 months. First-year graduate students not eligible. Apply by April 1 to Dr. Paul C. Polmantier.

Montana State University, Missoula, Mont. No scholarships or fellowships. One assistantship; 12 hours' work; stipend, $700 ex; new students eligible. Apply by May 15 to Professor E. A. Atkinson, Chairman, Dept. of Psych.

Nebraska, University of, Lincoln, Neb. Apply for admission to Dean, Graduate College. Tuition: resident, $150; nr, $300. Three fellowships for entire university; no work; stipend, $100–1000 part ex; new students eligible. Apply by March 1 to Dean, Graduate College,.

Department of Psychology. GRE and MAT required. No scholarships or fellowships. Eight graduate assistantships; 12 hours' work; stipend, $600–750 ex. New students eligible. Apply by March 1 to Dean, Graduate College.

Department of Educational Psychology and Measurements. MAT given as part of qualifying examination, but GRE accepted in its place. No scholarships. Four research assistantships; 10 hours' work; stipend, $600 ex. Three teaching assistantships; half-time work; stipend, $1200. New students eligible. Apply by March 1 to Dr. D. A. Worcester, Chairman, Dept. of Educ. Psych. and Measurements.

Available to graduate students in either department. Four assistantships (psychometry, research, counseling, reading and study laboratory); 15 hours' work; stipend, $600–750 ex. Apply to Dr. Arthur A. Hitchcock, Director, Junior Division and Counseling Service.

New Hampshire, University of, Durham, N. H. Apply for admission to Dean, Graduate School. GRE required for scholarships only. Tuition: resident, $200; nr, $450 a year. A limited number of scholarships; no work; stipend, ex. No fellowships or research assistantships. One teaching assistantship; 20 hours' work; stipend, $1000, sometimes ex; new students eligible. Apply by April 15 to Dr. Herbert A. Carroll, Chairman, Dept. of Psych.

New Mexico College of Agriculture and Mechanic Arts, State College, N. M. Apply for admission to Chairman, Graduate Committee.

New Mexico Highlands University, Las Vegas, N. M. Apply for admission to Registrar. GRE and MAT not required. Tuition: resident, $105; nr, $210 a year. No scholarships, fellowships, or research assistantships. One teaching assistantship; 6 hours' work; stipend, $900; new students eligible. Apply by July 1 to Dr. Melvin G. Rigg, Chairman, Dept. of Psych.

New Mexico, University of, Albuquerque, N. M. Apply for admission to Graduate Office. GRE required. Tuition: resident, $100; nr, $200 a year. No research assistantships. Perhaps one junior fellowship. Five teaching assistantships; 15 hours' work; stipend, $900 and nr fee; new students eligible. Apply before March 1 to Dean, Graduate School.

New School for Social Research, Graduate Faculty of Political and Social Science, New York 11, N. Y. Apply for admission to Psychology Division. GRE and MAT not required. Tuition: $14 a credit point. Scholarships and fellowships are for entire school; apply by April 30 to Graduate Faculty Registrar. One research assistantship; 40 hours' work; stipend, $2000 ex. One or two teaching assistantships; 20 hours' work; stipend, $2500–3000 ex. New students not eligible. Apply to Dr. Mary Henle, Spokesman, Psychology Division.

New York University, New York 3, N. Y. Tuition: approximately $500 a year.

Department of Psychology. Apply for admission to Dean, Graduate School of Arts and Science. GRE and MAT required. No scholarships. Possibly one fellowship; no work; stipend, $1000 maximum. Apply by February 15 to Dean, Graduate School of Arts and Science. Four research assistantships; 20 hours' work; stipend, $1000 ex. Fourteen teaching assistantships; 20 hours' work; stipend, $800–1000 ex. New students eligible. VA program. Apply by March 1 to Professor Stuart W. Cook, Chairman, Dept. of Psych.

Department of Educational Psychology. Apply for admission to Committee on Admissions. GRE and MAT not required. No scholarships, fellowships, or research assistantships. Three to eight teaching fellowships; 6 hours' of teaching; stipend, $1100–1800 part ex; new students eligible. Other positions such as laboratory assistantships available. Apply by March 1 to Dean Ernest O. Melby.

North Carolina, University of, Chapel Hill, N. C. Apply for admission to Dean, Graduate School. GRE and MAT required. Tuition: resident, $150; nr, $360 a year. No scholarships. One fellowship; 15–20 hours' work; stipend, $900 ex. One research assistantship; 15–20 hours' work; stipend, $684 ex. Six assistantships; 15–20 hours' work; stipend, $900 ex. New students eligible. VA program. USPHS stipends. Part-time work on contract research also available. Apply by March 1 to Dean, Graduate School.

North Dakota, University of, Grand Forks, N. D. Apply for admission to Director, Graduate Division. GRE required if student does not meet established standard for admission. Tuition: resident, $60; nr, $113 a year.

Northwestern University, Evanston, Ill. Apply for admission to Dept. of Psych. GRE desirable; MAT or Northwestern Analogies Test required. Tuition: $450. Two scholarships; no work; stipend, ex; new students eligible. One fellowship; no work; stipend, $900 ex; first-year students not eligible. Five departmental assistantships; 12 hours' work; stipend, $1050 ex; new students eligible. VA program. USPHS stipends. Apply by February 1 to Dr. William A. Hunt, Chairman, Dept. of Psych.

Oberlin College, Oberlin, Ohio. Apply for admission to Dean, College of Arts and Sciences. Tuition: $500. A limited number of scholarships; no work required; stipend, ex. Apply by March 15 to Dean, College of Arts and Sciences. One teaching assistantship; 9 hours' work; stipend, $900 and ex for a half-schedule, appointment being for two years. Apply by March 15 to Dr. L. E. Cole, Chairman, Dept. of Psych.

Occidental College, Los Angeles 41, Calif. Apply for admission to Dr. Gilbert Brighouse, Director of Graduate Studies. MAT and departmental qualifying examination required. Tuition: $262.50 per semester. No scholarships, fellowships or assistantships available for 1952–53.

Ohio State University, Columbus 10, Ohio. Apply for admission to Entrance Board, Administration Building. GRE and MAT not required. Tuition: resident, $120; nr, $345 a year. Two or three scholarships; no work; stipend, $400–600 ex;

new students eligible. One or two fellowships; no work; stipend, $900 ex; new students seldom eligible. Apply by February 1 to Dean, Graduate School. Ten to fifteen research assistantships; hours of work vary; stipend ex plus varied amounts; new students occasionally eligible. Twenty-five teaching assistantships; 10 hours' teaching; stipend, $1200 ex; new students eligible. Fifteen graduate assistantships; 15 hours' work; stipend, $800 ex; new students eligible. VA program. USPHS stipends. Apply by March 1 to Dr. Harold E. Burtt, Chairman, Dept. of Psych.

Ohio University, Athens, Ohio. Apply for admission to Director of Admissions. Tuition: resident, $130; nr, $280 per year.

Department of Psychology. GRE or MAT recommended. No scholarships or fellowships. Two graduate assistantships; 18 hours' work; stipend, $800 ex, new students eligible. Apply by March 1 to Dr. Donald R. Clippinger, Director of Graduate Studies.

Department of Human Relations. GRE and MAT not required. Nine graduate assistantships; women interested in personnel work; 18 hours' work; stipend, $800 ex; new students eligible. High school teaching or other experience desirable. Sometimes other positions available. Apply by March 1 to Dr. Donald R. Clippinger, Director of Graduate Studies.

Oklahoma, University of, Norman, Okla. Apply for admission to Dean of Admissions and Records. GRE and/or MAT recommended. Tuition: resident, $48; nr, $50 minimum to $120 full schedule. One research fellowship; no work; stipend, $300–600 ex for nr and half ex for residents. One research scholarship; no work; stipend, $150–300 ex as above. Apply by March 1 to Dean of Graduate College. Five or six graduate or teaching assistantships; 20 hours' work; may carry 12 semester hours; stipend, $900–1200 ex as above. One or two research assistantships; 10 hours' work; may carry 14 semester hours; stipend, $450. Other graduate appointments including resident counselors. Apply by March 1 or November 1 to Chairman, Dept. of Psych.

Oregon, University of, Eugene, Oregon. Apply for admission to the Registrar. GRE or MAT not required for admission. Tuition: $50 per term; $150 per year. One scholarship; no work; stipend, $500 about half ex; new students not eligible. One fellowship; 15–16 hours' work; stipend, $1200 about four-fifths ex; new students eligible. One research assistantship; 15–16 hours' work; stipend, $1000 about two-thirds ex. Six teaching assistantships; 15–16 hours' work; stipend, $800–1000 from about half to three-quarters ex. Apply by March 15 to Dr. Howard R. Taylor, Chairman, Dept. of Psych.

Pennsylvania State College, State College, Pa. Apply for admission to Dean C. O. Williams, Admissions Office. Tuition: resident, $190; nr, $410 a year.

Department of Psychology. Either GRE or MAT required. Ten scholarships; 5 hours' work; new students eligible. Three fellowships; no work; stipend, $1000–2400 ex; new students not eligible. Three research assistantships; 20 hours' work; stipend, $510–1010 ex; new students eligible. Three teaching assistantships; 20 hours' work; stipend, $1010 ex; new students eligible. Other positions available. VA program. USPHS stipends. Apply by March 15 to Dr. B. V. Moore, Chairman, Dept. of Psych.

Instructional Film Research Program. GRE required. Two fellowships; full-time work; stipend, $1000–2400 ex; new students eligible. Apply by March 15 to Dr. C. R. Carpenter, Dept. of Psych. Two research assistantships; 20 hours' work; stipend, $1010 ex; new students eligible. Other positions available. Apply by March 15 to Dept. of Psych., Pennsylvania State College.

Pennsylvania, University of, Philadelphia 4, Pa. Apply for admission to Dean, Graduate School. GRE recommended. Tuition: $25 per semester credit; $600 per year. Two to four scholarships; no work; stipend, 0–$400 ex. One to two fellowships; no work; stipend, $200–1000 ex. New students eligible. Apply by March 1 to Dean, Graduate School. No teaching assistantships. Twenty laboratory and research assistantships; 20 hours' work; stipend, $850–1000 ex; new students eligible. VA program. USPHS stipends. Apply by March 1 to Dr. R. A. Brotemarkle, Chairman, Dept. of Psych.

Pittsburgh, University of, Pittsburgh 13, Pa. Apply for admission to Dean, Graduate School. Tuition: $11 a semester hour. (*1951 statement.*)

Department of Psychology. GRE or equivalent

required. No fellowships. Two scholarships; no work; stipend, ex; new students eligible. Apply by March 1 to Dean, Graduate School. Four research assistantships; 20 hours' work; stipend, $1000 ex; new students eligible. Ten teaching assistantships; 6 class hours' work; stipend, $1200 ex. MA students eligible. Other positions available. VA program. USPHS stipends. Apply by March 1 to Chairman, Dept. of Psych. (*Adapted from 1951 statement.*)

American Institute for Research. One research assistantship; 20 hours' work during academic year, full-time work in summer; stipend, $2000; new students eligible. Apply by March 1 to American Institute for Research.

Princeton University, Princeton, N. J. Apply for admission to Dean Hugh S. Taylor, Office of the Graduate School. GRE required. Tuition: $450 a year. Three scholarships; no work; stipend varies, average $700 ex. Two fellowships; no work; stipend varies, average $900 ex. Two research assistantships; 6–12 hours' work; stipend varies, average $900 ex. Five teaching assistantships; 6–12 hours' work; stipend varies, average $1000 ex. New students eligible. Other fellowships and research assistantships frequently available; stipend varies. Apply by March 1 to Dean Hugh S. Taylor, Office of the Graduate School.

Purdue University, Lafayette, Ind. Apply for admission to Dean, Graduate School. MAT sometimes required for applicants in clinical. Tuition: resident, $110; nr, $310. No scholarships or research assistantships. Ten fellowships; no work; stipend, $1000 ex but $25 fee. Sixteen teaching assistantships; 20 hours' work; stipend, $1500 ex but $25 fee. New students eligible. Other positions available. VA program. USPHS stipends. Apply by March 1 to Dean, Graduate School.

Radcliffe College, Cambridge, Mass. Women apply for admission to Dean, Graduate School. GRE or MAT required. Tuition: $600 a year. One scholarship; no work; stipend, $600–1200; new students eligible. Apply by February 8 to Dean, Graduate School. (For research and teaching assistantships, see announcement under Harvard University.)

Rochester, University of, Rochester 7, N. Y. Apply for admission to Dean, Graduate School. GRE and MAT desirable. Tuition: $19.67 per credit hour. Indefinite number of scholarships; no work; stipend, ex; new students eligible. No fellowships. Fourteen research assistantships; 18 hours' work; stipend, $1200–1540 (ex in needy cases); new students eligible. Ten teaching assistantships; 15 hours' work; stipend, $1000–1440 (ex in needy cases); new students eligible. VA program. USPHS stipends. Other positions available. Apply by March 15 to Dean, Graduate School.

Rutgers University, New Brunswick, N. J. Apply for admission to Director of Admissions. MAT required. Tuition: $300 a year. No scholarships, fellowships, or research assistantships. One teaching assistantship; 15 hours' work; stipend, $900 ex; new students eligible. Apply by March 1 to Dr. Morgan Upton, Chairman, Dept. of Psych. (*1951 statement.*)

Smith College, Northampton, Mass. Apply to Miss Florence E. Young, Executive Secretary, Committee on Graduate Study, by March 1. Tuition: $500 a year. General college fellowships; no work; stipend, $500 ex. Scholarships; no work; stipend, ex.

Department of Psychology. GRE not ordinarily required. No research assistantships. One teaching assistantship; 20 hours' work; stipend, $900 ex; new students eligible.

Department of Education and Child Study. GRE optional. One assistantship. Three scholarships; no work; stipend, ex; new students eligible.

South Carolina, University of, Columbia, S. C. Apply for admission to Dean, Graduate School. GRE can be taken after probational admission. Tuition: resident, $80; nr, $250 a year. No scholarships or research assistantships. Two fellowships; no work; stipend, $400–700. Apply by April 1 to Dean, Graduate School. Two or more teaching assistantships; 9 hours' work; stipend, $1080. New students eligible. Other positions available. Apply by April 1 to Dr. M. Kershaw Walsh, Chairman, Dept. of Psych. and Philosophy.

South Dakota, University of, Vermillion, S. Dak. For admission apply to Director, Graduate School. GRE required. Tuition: resident, $84; nr, $126 a year. No scholarships or fellowships.

One research assistantship, primate laboratory; half-time; stipend, $1200. Two teaching assistantships; 12 hours' work; stipend, $675; new students eligible. Apply by May 1 to Dr. Henry V. Cobb, Chairman, Dept. of Psych.

Southern California, University of, Los Angeles, Calif. Apply for admission to Dr. Neil D. Warren, Chairman, Dept. of Psych. GRE can be taken during first year; MAT required. Tuition: $20 per unit, $500–600 a year. Number of scholarships varies; no work; stipend, part ex; apply by March 1. Three fellowships; no work; stipend, $1600–2400. New students not eligible. Eight research assistantships; 20 hours' work; stipend, $1800–2400; new students eligible. Six teaching assistantships; 9–24 hours' work; stipend, $570–1520; new students not eligible. Several research positions also available. VA program. USPHS stipends. Apply by March 1 to Dr. Neil D. Warren, Chairman, Dept. of Psych.

Southern Methodist University, Dallas 5, Texas. Apply for admission to Dean, Graduate School. GRE or MAT sometimes required. Tuition: $500 a year. No teaching assistantships. Five scholarships; 3 hours' work; stipend, ex. Two fellowships; 4 hours' work; stipend, $650; new students eligible. Apply by March 15 to Dean, Graduate School. Three assistantships; 5 hours' work; stipend, $200; new students eligible. Apply by April 15 to Dr. A. Q. Sartain, Chairman, Dept. of Psych.

Stanford University, Calif. Apply for admission to Admissions Office. GRE or MAT recommended. Tuition: $660 a year. Unspecified number of scholarships for entire university; no work; stipend, $50–900. Unspecified number of fellowships for entire university; no work; stipend, $185–1500. One "honors" fellowship; stipend, $1800. New students eligible. Apply by February 14 to Dean of Graduate Study. One research assistantship; half-time work; stipend, $1500. Six teaching assistantships; half-time work; stipend, $1500. Four clinical assistantships; hours of work vary; stipend, $800–1600. New students eligible. VA program. USPHS stipends. Ten research assistantships on government contracts; stipend, $150 per month. Apply by April 1 to Dr. Paul R. Farnsworth, Dept. of Psych.

Swarthmore College, Swarthmore, Pa. Apply for admission to Dr. R. S. Crutchfield, Chairman, Dept. of Psych. GRE and MAT not required. Tuition: $650 a year. No scholarships, fellowships, or teaching assistantships. Four research assistantships; 12–20 hours' work; stipend, $800 ex; new students eligible. Apply by March 15 to Dr. R. S. Crutchfield, Chairman, Dept. of Psych.

Syracuse University, Syracuse, N. Y. Apply for admission to Dean, Graduate School. Tuition: $550 a year. (*1951 statement.*)

Department of Psychology. GRE required. Two scholarships; no work; stipend, ex. Two fellowships; no work; stipend, $1100–1250 ex. New students eligible. Apply by March 1 to Dean, Graduate School. No research assistantships. One teaching assistantship; 20 hours' work; stipend, $1000–1200. Apply by March 1 to Dr. Roland C. McKee, Chairman. (*1951 statement.*)

Psychological Services Center. MAT required. No scholarships or fellowships. Three research assistantships; 20 hours' work; stipend, $1200–1500. Four counseling assistantships; 20 hours' work; stipend, $1200–1500. New students eligible. Apply by March 1 to Dr. Raymond A. Katzell, Director.

Department of Educational Psychology. For work in developmental and clinical psychology number of scholarships varies; no work; stipend, tuition for two terms. Number of fellowships varies; no work; stipend, $1150. Apply by March 1 to Dean, School of Education. Four research assistantships; 20 hours' work; stipend, $1000–1200. Five teaching assistantships; 20 hours' work; stipend, $1500. Apply by March 1 to Dr. Leon Gorlow, Chairman, Dept. Educ. Psych.

Teachers College, Columbia University, New York 27, N. Y. Apply for admission to Admissions Office. GRE required for clinical psychology. Tuition: $20 a point. Eighteen scholarships for the entire college; no work; stipend, $150–250. Eight fellowships for the entire college; no work; stipend, $250–1500. Apply by January 1 to Committee on Scholarships and Fellowships. Five to eight research assistantships; number hours' work varies; stipend, $200–3000 ex, partly to fully, depending on stipend; educational psychologists may apply to Dr. Arthur I. Gates, Chairman, Dept. of Educ. Psych.; clinical and school psychologists may apply to Dr. Laurance F. Shaffer, Chairman, Dept. of

Guidance; or apply to Dr. Irving Lorge, Executive Officer, Institute of Psych. Research; or to Dr. Stephen M. Corey, Executive Officer, Horace Mann-Lincoln Institute of School Experimentation; no time specified. Fifteen assistantships; number hours' work varies; stipend, $200–1200. VA program. USPHS stipends. Apply to Dr. Arthur I. Gates, Chairman, Dept. of Educ. Psych.; or to Dr. Laurance F. Shaffer, Chairman, Dept. of Guidance.

Temple University, Philadelphia 22, Pa. MA candidates apply for admission to Dean William C. Caldwell; PhD candidates apply for admission to Dr. C. H. Smeltzer, Chairman, Dept. of Psych.; DEd candidates apply to Dean Conrad Seegars. GRE required. Tuition: $414 a year. No scholarships or fellowships. Seven research assistantships; 12–15 hours' work; stipend, $900 ex first year; $1000 ex second year; new students eligible. Five teaching assistantships; teach 1–3 classes; stipend based on teaching-hour basis. First-year students not eligible. Apply by April 1 to Dr. C. H. Smeltzer, Chairman, Dept. of Psych.

Tennessee, University of, Knoxville, Tenn. Apply for admission to Dean, Graduate School. MAT required. Tuition: resident, $150; nr, $375 a year. No scholarships or fellowships. Two research assistantships; 11 hours' work; stipend, $600–750 ex for the academic year, $800–1000 ex for the calendar year. Two teaching assistantships; 11 hours' work; stipend, $600–750 ex for the academic year, $800–1000 ex for the calendar year. New students eligible. Three or four part-time clinical positions available. Apply by March 15 to Dean, Graduate School.

Texas State College, North, Denton, Texas. Apply for admission to Dean, Graduate School. GRE and MAT not required. Tuition: not specified. No scholarships, fellowships, or research assistantships. Four teaching assistantships; 6 hours' work; stipend, $900; new students eligible. Apply by August 1 to Dr. Merl E. Bonney, Chairman, Dept. of Psych.

Texas, University of, Austin 12, Texas. Apply for admission to Registrar's Office. GRE and MAT required. Tuition: resident, $25; nr, $150 a year. One scholarship; no work; stipend, $500. One fellowship; no work; stipend, $500. One fellowship; no work; stipend, $1000. Six teaching assistantships; 10 hours' work; stipend, $300–500. Five teaching fellowships; 20 hours' work; stipend, $1000 ex. Twenty research assistantships; 20 hours' work; stipend, $1000–1500. VA program. Apply by March 1 to Dr. Wayne H. Holtzman, Executive Secretary, Dept. of Psych.

Tufts College, Medford 55, Mass. (Greater Boston area.) Apply for admission to Dean, Graduate School. GRE and MAT recommended. Tuition: $550 a year. Graduate work in experimental, physiological, and applied psychology only. No fellowships. One scholarship; no work; stipend, ex. Three research assistantships; half-time work; stipend, $1200 ex. One teaching assistantship; half-time work; stipend, $1000 ex. New students eligible. Other positions available. Apply by April 1 to Dr. Leonard C. Mead, Chairman, Dept. of Psych.

Tulane University of Louisiana, New Orleans, La. Apply for admission to Dean, Graduate School. GRE and MAT not required. Tuition: $450 a year. No scholarships. Number of fellowships variable. Two research assistantships; 12 hours' work; stipend varies; new students not eligible. Six teaching assistantships; 12 hours' work; stipend, $800 ex; new students eligible. Apply by March 31 to Dean, Graduate School. Some other research assistant positions are also available.

Tulsa, University of, Tulsa, Okla. Apply for admission to Dean, Graduate Division. GRE and MAT not required. Tuition: $15 to $17 a semester hour. No scholarships, fellowships, or teaching assistantships. One or two service assistantships; 12 hours' work; stipend, $605 a year; new students eligible. Apply by June 1 to Dr. L. S. McLeod, Chairman, Dept. of Psych.

Utah State Agricultural College, Logan, Utah. Apply for admission to Dean Stewart Williams. GRE optional. Tuition: resident, $87; nr, $192 a year. No scholarships, fellowships, or research assistantships. Five teaching or counseling assistantships; 10 hours' work; stipend, $405 or $810; new students eligible. Clinical internships available in Idaho State Hospital, Blackfoot, Idaho. Apply by April 1 to Dean Stewart Williams or Dr. Arden N. Frandsen, Chairman, Dept. of Psych.

Utah, University of, Salt Lake City, Utah. Apply for admission to Dean, Graduate School. GRE recommended. Tuition (3 quarters): resident, $121; nr, $271. One to five scholarships for established research projects; new students eligible. No fellowships. Four research assistantships; 12–16 hours' work; stipend, $250 quarterly; new students eligible. Four to five teaching assistantships; hours of work vary; stipend, $60 per credit hour, quarterly; new students not eligible. Other positions available. Apply by April 15 to Dr. S. L. Crawley, Chairman, Dept. of Psych.

Vanderbilt University, Nashville 4, Tenn. Apply for admission to Dean, Graduate School. GRE and MAT required. Tuition: $450 a year. Two scholarships; no work; stipend, $750; new students eligible. Two fellowships; 6–10 hours' work; stipend, $1000–1400; new students eligible. Four research assistantships; hours of work vary; stipend, $1000–1400; new students eligible. Four teaching assistantships; 10 hours' work; stipend, $1000–1400; new students not eligible. Other positions available. Apply by March 1 to Dean, Graduate School.

Vermont, University of, Burlington, Vt. Apply for admission to Professor Malcolm D. Daggett, Director of Graduate Study. GRE required. Tuition: resident, $14 per semester hour; nr, $17.50 per semester hour. Some teaching fellowships awarded to most promising applicants for graduate work irrespective of department; stipend, $400–800. Apply by March 15 to Director, Graduate Study.

Virginia State College, Petersburg, Va. Apply for admission to Director, Graduate Division. GRE recommended. Tuition: resident, $166; nr, $201 a year. No scholarships. fellowships, or teaching assistantships. Six research assistantships; not more than 15 hours' work; stipend, $300–500; new students eligible. Apply by March 1 to Director, Graduate Division. (*1951 statement.*)

Virginia, University of, Charlottesville 4, Va. Apply for admission to Dean, Department of Graduate Studies. GRE recommended. Tuition: resident, $209; nr, $359 a year. No scholarships. Number of fellowships varies; no work; stipend, $500–1000 ex. Apply by March 1 to Dean, Department of Graduate Studies. Number of research assistantships varies; 15 hours' work; stipend, $600–900. Six to 10 teaching assistantships; 6–12 hours' work; stipend, $200–800. New students eligible. Apply by June 1 to Dr. Frank A. Geldard, Chairman, Division of Psych.

Washington, State College of, Pullman, Wash. Apply for admission to Dean, Graduate School. MAT required but not for admission. Tuition: resident, $55; nr, $135 a year. No scholarships. Thirteen counseling assistantships; 20 hours' work; stipend, $1200–1400 ex; new students eligible; apply by March 15 to Dean Arthur McCarten. Three to four research assistantships; 20 hours' work; stipend, $1200–1400 ex. Five teaching assistantships; 20 hours' work; stipend, $1200–1500 ex. New students eligible. Other positions on hourly basis available. Apply by March 15 to Dr. James H. Elder, Chairman, Dept. of Psych.

Washington University, St. Louis, Mo. Apply for admission to Dean, Graduate School of Arts and Sciences. MAT required. Tuition: $450 a year. One or two scholarships; no work; stipend, $450–1500. One or two fellowships; no work; stipend, $450–1500. New students eligible. Apply by March 1 to Dean, Graduate School of Arts and Sciences. Four research assistantships; one-quarter or one-half time work; stipend, $695–2000. Ten teaching assistantships; 3 or 6 hours' work; stipend, $695–1320. New students not eligible. VA program. USPHS stipends. Other positions available. Apply by March 1 to Dr. Marion E. Bunch, Chairman, Dept. of Psych.

Washington, University of, Seattle 5, Wash. Apply for admission to Executive Officer, Dept. of Psych. Tuition: resident, $112.50 a year; nr, $262.50 a year. No scholarships. Four fellowships; 20 hours' work; stipend, $1125 ex. Five teaching associates; 20 hours' work; stipend, $1500 ex. VA program. Other positions available. Apply by March 1 to Dr. R. B. Loucks, Executive Officer, Dept. of Psych.

Wayne University, Detroit 1, Mich.

Department of Psychology. Apply for admission to Graduate School or to Gerald Rosenbaum, Graduate Chairman. GRE required. Tuition: resident, maximum $200; nr, maximum $400 a year. Two

teaching assistantships; 20 hours' work; stipend, $1000 ex; new students eligible. Part-time positions available in Detroit.

Department of Clinical and Educational Psychology. Apply for admission to Graduate School. MAT required. Number of scholarships varies; 20 hours' work; stipend, $1075 ex. Number of fellowships, research assistantships, and teaching assistantships varies; each requires 20 hours' work; stipend, $1525 ex for each. New students eligible. Apply by May 1 to Dr. Gertha Williams, College of Education.

Department of Personnel Management, School of Business Administration. GRE required. Apply for admission to Graduate School or to Dr. Edward T. Raney, Department Chairman. Tuition: resident, maximum $200; nr, maximum, $400 a year. Two graduate assistantships available. Maximum is 30 hours' work; stipend, $1200–2400. Opportunities available in industry for part-time work.

Wellesley College, Wellesley, Mass. Apply for admission to Chairman, Committee on Graduate Instruction. GRE required. Tuition: $650 a year. Twenty-four scholarships and fellowships for all departments. Three teaching assistantships; 26 hours' work; stipend, $900–1000 ex; new students eligible. Apply by March 1 to Professor Michael J. Zigler, Chairman, Dept. of Psych.

Wesleyan University, Middletown, Conn. Apply for admission to Dr. John W. Spaeth. GRE required. Tuition: $600. No scholarships or fellowships. Two to three research assistantships and one teaching assistantship; 20 hours' work for each; stipend, $1500; new students eligible. Apply by May 1 to Dr. David C. McClelland, Chairman, Dept. of Psych.

Western Reserve University, Cleveland 6, Ohio. Apply for admission to University Office of Admissions. MAT required. Tuition: $16 a semester credit.

Department of Psychology. Three scholarships; no work; stipend, ex. Three fellowships; 15 hours' work; stipend, $1200 ex. Five research assistantships and 6 teaching assistantships; 15 hours' work; stipend, $700 ex, first year; $800 ex, second year; $900 ex, third year. New students eligible. Other positions available. VA program. USPHS stipends. Apply by April 1 to University Admissions Office.

Personnel Research Institute. Six junior technical assistants; 40 hours' work; stipend, $3000–3900 ex 3 hours' tuition per semester. Apply to Dr. E. K. Taylor, Director. Four field work assistantships; 20 hours' work; stipend, $800–900 ex 9 hours' tuition per semester. Apply to Dean, Graduate School.

Wisconsin, University of, Madison 6, Wis. Apply for admission to Admissions Committee, Dept. of Psych. GRE and MAT not required. Tuition: resident, $150; nr, $450 a year. Eight scholarships; no work; stipend, $500 (ex for out-of-state); new students eligible. Six fellowships; no work; stipend, $450–2000 (ex for out-of-state); new students not eligible. Twenty research assistantships; 20–25 hours' work; stipend, ex for out-of-state. Fifteen teaching assistantships; 10–20 hours' work; stipend, ex for out-of-state; new students eligible. Other positions available. VA program. USPHS stipends. Apply by February 1 to Secretary, Dept. of Psych.

Wyoming, University of, Laramie, Wyo. Apply for admission to Director of Admissions. GRE and MAT not required. Tuition: resident, $169.60; nr, $379.60 a year. Scholarships for all departments; stipend, ex. Apply to Dean, Graduate School. No fellowships or teaching assistantships. One research assistantship; 15 hours' work; stipend, $720 ex; new students eligible. Apply by March 1 to Dean, Graduate School.

Yale University, New Haven, Conn. Apply for admission to Dean, Graduate School. GRE required. Tuition: $500 a year. Four to six scholarships; no work; stipend, ex. Four to six fellowships; no work; stipend, $1000 ex. New students eligible. Apply by February 15 to Dean, Graduate School. Twenty research assistantships; 10–20 hours' work; stipend, $500–1500. Four teaching assistantships; 10–20 hours' work; stipend, $500–1500. New students eligible. USPHS stipends. Other positions available. Apply by February 15 to Mr. Irvin L. Child, Director of Graduate Studies, Dept. of Psych.

Across the Secretary's Desk

Toward a Sociology of Psychology

The yen to predict future events is strong. Some people may succeed in contracting their scope of concern so that only the present is salient and significant, but most of us feel a clear involvement in the future and have distinct preferences about both its form and duration. We live in the belief that today's discriminations and commitments have a bearing on the course of coming events. We react to our own reactions in terms not only of their present hedonistic yield and their effect on related segments of our lives but in terms of their bearing on next year's satisfactions.

Most American psychologists have a concern for the future of American psychology. They anticipate that American psychology will have a future, they are inclined to believe that this year's actions affect that future and they are possessed of articulate preferences about the form and direction our history will assume from 1951 to 1970 or 1990. It is easy for us to overestimate the significance of today's decisions for tomorrow's trends; it is clearly true that decisions by psychologists are not the only factors shaping our future and it may be true that our year-to-year decisions are relatively unimportant when compared with the social forces at work around us and upon us. It is hard to believe, however, that today's explicit decisions about such things as selection, training, legislation and ethics, decisions resting as they do on implicit assumptions both about the present and the future, are not helping determine the number and kind of people who will attend the 100th Annual Meeting of the Association. But even if we are, in harsh actuality, mere putty to be shaped by outside forces we still can profit by a knowledge of our future. Such knowledge will at least give us time to reconcile ourselves to the inevitable, thus avoiding the disagreeable and sometime debilitating effects of surprise. Therefore, it is a good thing to worry about the future of psychology. It is also a fascinating pastime.

A case can be made for the proposition that the best predictions about the future of psychology will come from a wrestling with such variables as are now current among sociologists, demographers, or cultural anthropologists. Many psychologists comfortably engage in intellectual activity only when variables are amenable to precise definition and when data come in quantifiable form. But it may be that we presently can make the best predictions about ourselves in terms not of careful extrapolation from precise curves, but in terms of more abstract, and perhaps more genotypical, variables.

The present piece is an attempt to state general hypotheses—some of which may prove eventually testable—about the effect of certain "social forces" or "cultural trends" upon American psychology. The thinking that lies behind this essay starts with an analogy or a picture of some sort of entity—like an amoeba or a Lewinische field—existing in a supporting environment. This entity has its own internal structure (APA divisions, prestige systems, social and political organization, institutional controls, etc.), its own over-all form (size, distinctive differentiation from other entities, permeability of boundaries, etc.), and its own sort of symbiosis with its environment (it teaches the young, renders professional services, receives general status and income). The entity has its own internal dynamics. Particles within it have motives and patterns of interest; there are group mores and aspirations and inspirations. The entity also has its own ways of relating to other entities (psychiatry, social work, sociology), drawing similar nourishment from the same environment.

It may be possible, if we go about it right, to describe with relative precision the effect of specific environmental changes upon delineable processes within American psychology. The present paragraphs, however, sail along at an easier and more abstract level, attempting to set down some very general hypotheses about the over-all amount of environmental support for psychology and ways in which that support varies with gross trends in our society. Such hypotheses, though each must be prefaced with the limiting phrase, "other things being equal," may have the virtue of suggesting new ideas to some and of helping others to structure old ones. These hypotheses will also illustrate the possible shortcomings of so abstract an approach.

1. *A society's support for psychology will vary with the rapidity of change in that society's institutions.* Psychology could not exist in a tradition-bound society, where every individual's role is de-

fined and the ways of solving human problems are the same from one generation to another. Social change means human problems. When there are problems of group and individual adjustment, the society will support psychologists, sociologists, psychiatrists, anthropologists, palmists, and any others who appear to offer help in the solution of these problems. (A society may be expected to find out in due time who it is that offers real help and who is a faker.) It is possible to argue that the increase over the last few decades in support for specialists in human problems has been due to the rapidity with which institutions have changed. It is also possible to argue that both institutional change and support for psychology will continue to accelerate for some time.

2. *Support for psychology will vary with the degree of individuation encouraged by a society.*

Societies differ from one another not only with respect to the rapidity of institutional change but with respect to the amount of individuality forced upon the person. Any given society will also vary within itself from time to time in both respects. Our own society puts a great emphasis on individuality, on individual initiative. The individual is taught that he is a free agent. He seeks guidance from his own star rather than from the rules or from his father's footsteps. He chooses his own friends, his own clothes, his own jobs, his own wives. He is still subject to mass fads and group conformities, but he is urged to know himself, to find himself, to seek his own individual success and happiness. In church he is a unique soul, for His eye is on the sparrow. In school a modern teacher works to help him be himself and avoid absolute invidious goals. In industry his morale and welfare are major concerns of management. When individuals are no longer cogs in an industrial or educational or military machine, both the individuals and those responsible for them are prone to turn for help to specialists in human relations or "happiness."

Our own society has, in the last century, increased its emphasis on individuation. This increase has had an effect on psychology. It ought to be possible to estimate whether or not this trend has reached a zenith.

3. *Support for psychology will vary with the amount of leisure time available to the members of the society.*

The man completely occupied with survival does little worrying about the subtler aspects of happiness. Increased leisure leads to an increased concern for introceptive and introspective things. These "softer" concerns lead to a tolerance of and support for those who make "soft" things their business. Economic factors alone perhaps do not account for the greater frequency of psychoanalyses among the upper economic groups.

4. *Support for psychology will vary with the standard of living in a society.*

As the previous hypothesis suggests, psychology is still something of a luxury. Neither psychology as science nor psychology as service is perceived as bearing directly on survival, on basic diurnal needs. Foreign countries with low standards of living, in seeking American assistance, want first the agricultural experts and engineers. In time of depression, industry will probably scuttle its flossier personnel services before it fires technicians. A man will buy food before he will buy therapy. Perhaps the burgeoning of psychology and related fields in America has a direct relation to the high American standard of living. And perhaps if that standard of living declines, either acutely as in a depression, or chronically through overpopulation or a diminution of natural resources, the support for psychology—and to a lesser degree for medicine and physics and biology—will wither.

5. *Support for psychology will increase with the urbanization of society.*

Relatively speaking, rural people deal with things while city people deal with people. Problems in human relations occur more often in an urban setting. Interest in and felt need for human science is greater. Our demographers should be able to tell us whether the marked trend toward urbanization will continue.

6. *Support for psychology will vary with the amount of interpersonal and intergroup communication in a society.*

As literacy increases, as mass media impinge more and more on individuals in a society, there will be an increased awareness of what scientists and professionals can do. If scientists and professionals actually can do things people want done, this awareness will lead to increased demand, increased support. Perhaps the best current "customers" for psychology are the hundreds of thousands of undergraduate students who have been exposed to psychology courses.

Also, as more and more people are exposed to conflicting authorities and to a great variety of models for behavior—an exposure facilitated by movies, magazines, radio, newspapers, and television—we can perhaps expect an increased frequency of emotional problems, an increased awareness of the human factor, and a concomitant increase in support for psychology and related fields.

7. *Support for psychology will vary with the intellectual freedom in a society.*

An anti-intellectual society may give support to those sciences and professions promising practical and material pay-off, but such a society may be expected to show intolerance for "pure" research in any field and clear antipathy toward any aspect of any discipline that runs counter to prevailing political, social, or religious ideologies. Almost any aspect of psychology seems to threaten the authoritarian and the anti-intellectual. Psychology and related disciplines seem to be the first fields to suffer restrictions at the hands of dictatorial regimes. Psychologists are prone to probe into the very assumptions that the rigid social system, like the rigid personality, does not wish to question. Any social trend or political development that reduces the population's tolerance for ambiguity will mean a reduction of support for psychology, with the "softer" varieties of psychology feeling the bite first, the "harder," more obviously practical kinds of psychology later.

These seven hypotheses overlap and perhaps they are good only for armchair testing. But it may be possible, through more precise definition, through the finding of meaningful indices of the general variables, to arrive within such a framework at significant statements about the past, the present, and the future of American psychology. If we succeed in setting up precise and testable hypotheses within the general framework described here, we will have to test them, of course, on the past and present of psychology. We can study various indices of the support for psychology as they relate to various discernible aspects of a variety of existing societies (e.g., the correlation between literacy rate and the number of psychologists per unit of population). Or we can study indices of support as they relate to evidences of past change in our own society. (What were the relative effects of the 1930–35 depression on physics and psychology?) Or we can study the relation between support for psychology and regional variations within our society. (Are there relatively more or relatively fewer psychologists per unit of population in areas of political conservatism?)

Eventually we should be able to construct a meaningful theoretical model to guide the research we do on ourselves. Eventually, the many studies of psychology may become truly additive, giving us sound and systematic data from which can derive good predictions about our future. It is a reasonable contention that such a consummation will be speeded along if we begin at the level here loosely referred to as sociological.

FILLMORE H. SANFORD

JOHN W. GARDNER
Vice-president, Carnegie Corporation of New York
Policy and Planning Board, American Psychological Association

Psychological Notes and News

William N. Fenton has been appointed the first executive secretary of the Division of Anthropology and Psychology of the National Research Council. He has been an ethnologist on the staff of the Smithsonian Institution.

The National Institute of Health has awarded grants totaling $276,719 for twenty new research projects in psychology and related fields. Grants amounting to $506,042 have been made for continued support of thirty-eight previously approved projects. Among the psychologists who have been awarded new grants, and the subjects of their research, are:

Harrison G. Gough: Empirical studies of social adjustment, social techniques, and personal values.

Chester W. Darrow: Electroencephalographic phase relationships and their physiological, neurological, and psychiatric significance.

Robert F. Winch: Theory of complementary needs in mate selection.

O. Hobart Mowrer: Quantitative comparison of two types of psychotherapy.

Robert R. Sears: Child-rearing in relation to personality development of young children.

Leslie Phillips: Relation of social adjustment to psychological and adrenal cortical reactions to stress.

Ronald Lippitt: Techniques for changing group acceptance and social adjustment of deviate members in classroom and camp groups of children.

Arthur Kornhauser: Factors affecting the mental health of workers in mass-production industry.

Ben Willerman: Security of individuals in groups and an experimental attempt to increase the security of insecure members.

Willis H. McCann and William H. Cadman: Dynamic processes involved in the "round-table" method of group psychotherapy.

Urie Bronfenbrenner: Persons and situation as determinants of constructive community behavior (The Springdale Project).

Marie Jahoda: Community factors affecting the degree of mental health of workers in a defense production community.

Martha Wolfenstein: Differential vulnerability of U. S. male adolescents to threats to safety and career continuity.

Emory L. Cowen: Certain socio-psychological and personality correlates of psychological rigidity.

The $3,500,000 appropriation for the **National Science Foundation** has enabled the Foundation to begin two of its major programs: support of basic research and training of scientific manpower. Until late last fall the Foundation had been concerned primarily with planning and organization. Approximately $1,500,000 of the available funds will be allocated to support of basic research; about $1,350,000 for training; and the balance for promotion of basic research and education in the sciences, wider dissemination of scientific information, and other services including the support of the National Scientific Register. Chester Barnard, president of the Rockefeller Foundation, has been elected chairman of the National Science Board for a two-year term to succeed James B. Conant. Edwin B. Fred, president of the University of Wisconsin, has been re-elected vice chairman of the Board for a two-year term.

A Project for Research on Social Tensions is now underway in India. It is being cooperatively sponsored by Unesco, the Government of India, and the Indian Universities. Gardner Murphy has been acting as technical consultant. Several research teams have been organized and are at work on various aspects of the project. Leaders of present research teams are B. S. Guha, director of the department of anthropology of the Government of India; V. K. Kothurkar, reader in psychology at the University of Poona; H. P. Maiti, director of the Institute of Psychological Research and Service, Patna University; Radhakamal Mukerjee of the Institute of Sociology and Human Relations at the University of Lucknow; Kali Prasad, department of philosophy and psychology, University of Lucknow; Hilda Raj, department of anthropology, and L. C. Bhandari, department of psychology, Delhi University; Pars Ram of East Punjab University; C. N. Vakil, director of the School of Economics at Bombay University; G. D. Boaz, professor of pyschology at Madras University; B. Kuppuswamy, professor of psychology at Presidency College; and Kamla Chowdhry of the Ahmedabad Textile Industry Research Association. The research is coordinated by a committee of six members of the Indian National Commission for Unesco.

Convention Calendar

AMERICAN PSYCHOLOGICAL ASSOCIATION

September 1–6, 1952; Washington, D. C.

For information write to:

Dr. Fillmore H. Sanford
1515 Massachusetts Avenue N.W.
Washington 5, D. C.

EASTERN PSYCHOLOGICAL ASSOCIATION

March 28–29, 1952; Atlantic City, New Jersey

For information write to:

Dr. Charles N. Cofer
Department of Psychology
University of Maryland
College Park, Maryland

WESTERN PSYCHOLOGICAL ASSOCIATION

April 25–26, 1952; Fresno, California

For information write to:

Dr. Richard W. Kilby
Department of Psychology
San Jose State College
San Jose 14, California

MIDWESTERN PSYCHOLOGICAL ASSOCIATION

April 25–26, 1952; Cleveland, Ohio

For information write to:

Dr. David A. Grant
Department of Psychology
University of Wisconsin
Madison, Wisconsin

SOCIETY OF EXPERIMENTAL PSYCHOLOGISTS

April 11–12, 1952; Columbia University, Arden House, Harriman, N. Y.

For information write to:

Dr. W. J. Brogden
Department of Psychology
University of Wisconsin
Madison 6, Wisconsin

ROCKY MOUNTAIN BRANCH OF THE AMERICAN PSYCHOLOGICAL ASSOCIATION

May 2–3, 1952; Boulder, Colorado

For information write to:

Dr. Lawrence S. Rogers
1046 Madison Street
Denver 6, Colorado

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Further information and application forms may be obtained from the Office of Admissions, University of Chicago, Chicago 37, Illinois. Applications for the Autumn Quarter should be submitted by March 15.

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APPLICATION

Applications for scholarships must reach the Graduate School by February 8, 1952.

For further information and application blanks, men should write to the Graduate School of Arts and Sciences, Harvard University, Cambridge 38, Massachusetts. Women should apply to the Graduate School, Radcliffe College, Cambridge 38, Massachusetts.

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Department of Psychology

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Information

Potential candidates should write a letter stating interests and ambitions for work in psychology to

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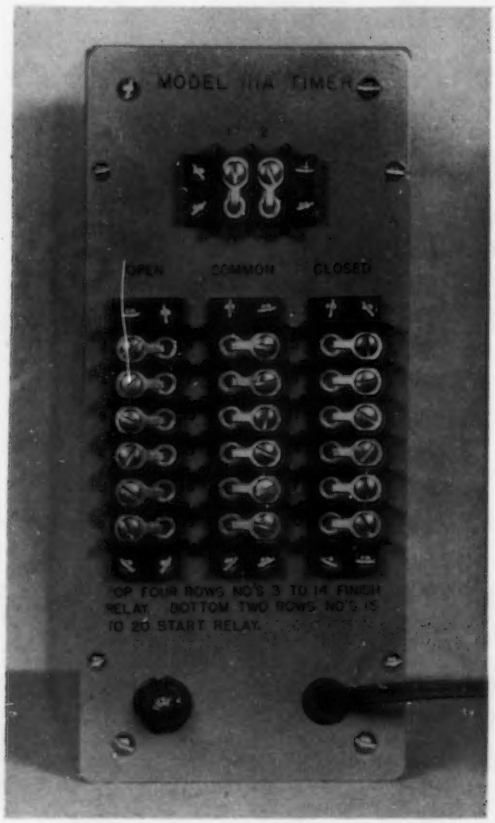

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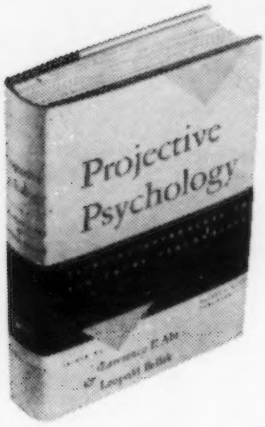

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